

ELPARTS

INSTALLATION Connectors | Attachment parts | Cable straps | Gaskets+Grommets | Insulating tape | Hoses+Pipes | Cables+Cable connections | Battery accessories | Plug housings | Fuses | Plugs+Sockets | Assortments



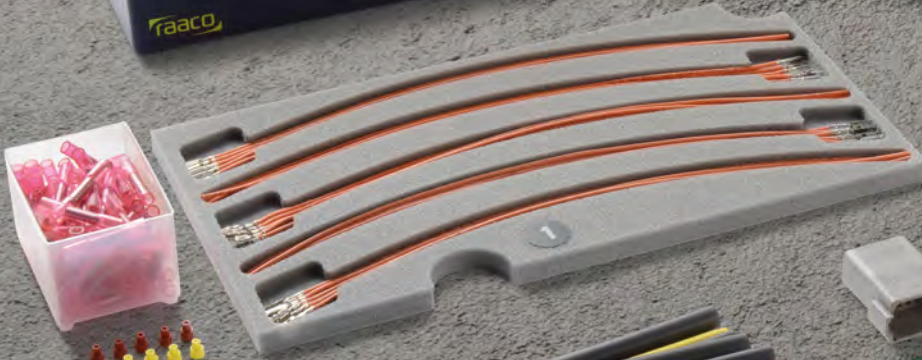
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Assortments



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Assortments

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Assortment, crimp connectors

Assortment, crimp connectors

Manufacturer AMPTyco CI 2
Restriction: AMPTyco JT
 AMPTyco Mate-N-Lok
 AMPTyco RK 2,5
 GHW RSA 2
Info: with crimping pliers



				Quantity	DU	Article no.
				806	1	54254149
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994523
Cable Connector	3			5		50290056
Crimp Connector		1,5 to 2,5		50		50251222
		1,5 to 2,5		50		50251418
		1,5 to 2,5		50		50251521
		1,5 to 2,5		50		50251522
Crimp Connector (Universal)		0,5 to 1		50		50251232
		0,75 to 2,5		50		50251234
Crimp Connector CI 2 RSA 2 (TE Connectivity Lear)		1,5 to 2,5		50		50251831
Crimp Connector JT (TE Connectivity)		0,5 to 1,5		50		50251813
		1 to 2,5		50		50251814
Crimp Connector Mate-N-Lok Universal (TE Connectivity)		0,5 to 2,0		50		50251828
		0,5 to 2,1		50		50251829
Crimp Connector RK 2,5 (TE Connectivity)		1 to 2,5		50		50251868
		1 to 2,5		50		50251870
Crimp Connector RSA 2 CI 2 (Lear TE Connectivity)		1,5 to 2,5		50		50251830
Crimping Pliers		1,5 to 6		1		90942041
Plug Connector		1,5		25		50251561
		1,5		25		50251562
Plug Distributor				50		50251226
Universal Container			○	18		99994524
Accessories				see	DU	
Frame, assortment box HandyBox				Page 57	1	99994532



Assortment, crimp connectors

- Manufacturer** AMPTyco CI 2
Restriction: AMPTyco JPT
 AMPTyco JT
 AMPTyco Mate-N-Lok
 AMPTyco MT I
 AMPTyco MT II
 AMPTyco RK 2,5
 AMP Tyco SPT
 AMPTyco ST
 GHW DFK 2
 GHW GSK
 GHW MDK 5
 GHW RSA 2
 KOSTAL LKS 1,5
 KOSTAL MLK 1,2 ELA-U
 KOSTAL MLK 1,2Sm ELA
 KOSTAL SLK 2,8 ELA
 KOSTAL SLK 2,8



				Quantity	DU	Article no.
				800	1	54254161
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994507
Contact Pin (KOSTAL LKS 1,5)		0,75 to 1		25		50253293
Contact Sleeve (KOSTAL LKS 1,5)		0,5 to 1		25		50253277
Crimp Connector (KOSTAL MLK 1,2 ELA-U)		0,35 to 0,5		25		50253386
		0,75 to 1		25		50253377
Crimp Connector (KOSTAL MLK 1,2Sm ELA)		0,35		25		50253463
		0,75 to 1		25		50253465
Crimp Connector (KOSTAL SLK 2,8 ELA)		1,5		25		50253238
		1,5		25		50253254
Crimp Connector (KOSTAL SLK 2,8)		1,5		25		50253234
		1,5		25		50253250
Crimp Connector CI 2 RSA 2 (TE Connectivity Lear)		1,5 to 2,5		25		50251831
Crimp Connector DFK 2 (Lear)		1,5 to 2,5		25		50251873
Crimp Connector GSK (Lear)	1	1,5 to 2,5		25		50251470
Crimp Connector JPT (TE Connectivity)		0,5 to 1		25		50251826
Crimp Connector JPT MCP 2,8 (TE Connectivity)		0,5 to 1		25		50253315
Crimp Connector JT (TE Connectivity)		0,5 to 1,5		25		50251813
		1 to 2,5		25		50251814
Crimp Connector Mate-N-Lok Universal (TE Connectivity)		1,5 to 2,5		25		50251835
		1,5 to 2,5		25		50251836
Crimp Connector MDK 5 (Lear)		0,5 to 1		25		50251876
Crimp Connector MT I (TE Connectivity)		0,5 to 1		25		50253310
Crimp Connector MT II (TE Connectivity)		0,5 to 1		25		50253311
Crimp Connector MT II MCP 1,5 (TE Connectivity)		0,5 to 1		25		50253312
Crimp Connector RK 2,5 (TE Connectivity)		1 to 2,5		25		50251868
		1 to 2,5		25		50251870
Crimp Connector RSA 2 CI 2 (Lear TE Connectivity)		1,5 to 2,5		25		50251830
Crimp Connector SPT (TE Connectivity)		0,5 to 1		25		50251827
		1,5 to 2,5		25		50251857
Crimp Connector SPT MCP 6,3 MCP 4,8 (TE Connectivity)		1,5 to 2,5		25		50253320
Crimp Connector ST (TE Connectivity)		1 to 2,5		25		50251819
Sealing-/Protection Plugs ELA (KOSTAL ELA 5,2)		1,5 to 2,5	●	25		50282023
Sealing-/Protection Plugs ELA (KOSTAL ELA-U 3,6)		0,22 to 1	●	25		50282021
Accessories				see	DU	
Frame, assortment box HandyBox				Page 57	1	99994532



Assortment, crimp connectors

Manufacturer BMW
Restriction: Mercedes-Benz
Opel
VAG
Renault
Info: with gaskets/seals



		Quantity	DU	Article no.
		NEW 900	1	54254162
Content	Cross section mm ²	Colour	QU	
Assortment Box			1	99994507
Crimp Connector (KOSTAL MLK 1,2 ELA-U)	0,5 to 0,75		25	50253394
	0,75 to 1		25	50253377
Crimp Connector (KOSTAL SLK 2,8 ELA)	1,5		25	50253238
	1,5		25	50253254
Crimp Connector JPT (TE Connectivity)	1,5 to 2,5		25	50251900
Crimp Connector JPT MCP 2,8 (TE Connectivity)	1,25 to 2,5		25	50251897
Crimp Connector MCP 1,5 (TE Connectivity)	0,5 to 1		25	50251462
Crimp Connector MCP 1,5 MT II (TE Connectivity)	0,2 to 0,5		25	50251464
	0,5 to 1		25	50251465
	0,5 to 1		25	50251468
Crimp Connector MCP 2,8 (TE Connectivity)	1 to 2,5		25	50251484
	1 to 2,5		25	50251486
Crimp Connector MCP 6,3 MCP 4,8 (TE Connectivity)	1 to 2,5		25	50251491
Crimp Connector MKR plus (Lear)	0,5 to 1		25	50251504
Crimp Connector MPQ 2,8 (TE Connectivity)	0,5 to 1		25	50251493
	0,5 to 1		25	50251495
Crimp Connector MQS (TE Connectivity)	0,5 to 0,75		25	50251476
	0,5 to 0,75		25	50251480
Crimp Connector MT I (TE Connectivity)	0,5 to 1		25	50253310
Crimp Connector MT II (TE Connectivity)	0,5 to 1		25	50251902
Crimp Connector SPT (TE Connectivity)	1,5 to 2,5		25	50251857
Crimp Connector ST (TE Connectivity)	1 to 2,5		25	50251819
Crimp Connector VKR plus (Lear)	0,5 to 1		25	50251506
Sealing-/Protection Plugs ELA (AMP Tyco ELA 5,2)	0,35 to 1	●	50	50282080
Sealing-/Protection Plugs ELA (AMP Tyco ELA 7,2)	1,5 to 2,5	○	50	50282044
Sealing-/Protection Plugs ELA (GHW ELA 6,7)	0,5 to 1	●	50	50282014
Sealing-/Protection Plugs ELA (KOSTAL ELA 5,2)	1,5 to 2,5	●	50	50282023
Sealing-/Protection Plugs ELA (KOSTAL ELA-U 3,6)	0,22 to 1	●	50	50282021
Sealing-/Protection Plugs ELA (KOSTAL ELA-U 4)	0,22 to 1	●	50	50282028
Accessories		see	DU	
Frame, assortment box HandyBox		Page 57	1	99994532



Assortment, squeeze connectors



Duraseal

Assortment, squeeze connectors

Plug Type:

- Ring Connector
- Round Connector Sleeve
- Blade Terminal Sleeve
- Shrink Connector
- T-Union
- Butt Joint
- Blade Terminal
- Round Plug
- Plug Terminal

Info:

with crimping pliers



				Quantity	DU	Article no.
				421	1	54254147
Content	Cross section mm ²	Design	Colour	QU		
Assortment Box				1		99994523
Cable Connector	0,75 to 2,5	Insulated	●	20		50252569
Plug Distributor				25		50251226
Squeeze Connector	0,5 to 1	Partly insulated	●	25		50252112
	0,5 to 1	Partly insulated	●	25		50252501
	0,5 to 1	Partly insulated	●	25		50252506
	0,5 to 1	Partly insulated	●	25		50252510
	0,5 to 1,5	Insulated	●	25		50252530
	0,5 to 1,5	Partly insulated	●	25		50252532
	1,5 to 2,5	Insulated	●	25		50252531
	1,5 to 2,5	Insulated	●	25		50252541
	1,5 to 2,5	Partly insulated	●	25		50252511
	1,5 to 2,5	Partly insulated	●	25		50252521
	1,5 to 2,5	Partly insulated	●	25		50252533
	1,5 to 2,5	Partly insulated	●	25		50252551
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252122
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252123
	Squeeze Connector Crimpseal II	1,5 to 2,5	Insulated	●	25	
Squeeze Pliers	1,5 to 6			1		90942040
Universal Container			○	18		99994524
Accessories				see	DU	
Frame, assortment box HandyBox				Page 57	1	99994532



Assortment, squeeze connectors

- Plug Type:
- Ring Connector
 - T-Union
 - Round Connector Sleeve
 - Round Plug
 - Blade Terminal Sleeve
 - Blade Terminal
 - Plug Terminal



				Quantity	DU	Article no.
				295	1	54254113
Content	Cross section mm ²	Design	Colour	QU		
Assortment Box				1		99994509
Cable Connector	0,75 to 2,5	Insulated	●	20		50252569
Plug Distributor				25		50251226
Squeeze Connector	0,5 to 1	Partly insulated	●	25		50252501
	0,5 to 1	Partly insulated	●	25		50252510
	0,5 to 1,5	Insulated	●	25		50252530
	0,5 to 1,5	Partly insulated	●	25		50252532
	1,5 to 2,5	Insulated	●	25		50252531
	1,5 to 2,5	Partly insulated	●	25		50252511
	1,5 to 2,5	Partly insulated	●	25		50252521
	1,5 to 2,5	Partly insulated	●	25		50252533
	1,5 to 2,5	Partly insulated	●	25		50252551
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252123

Assortment, squeeze connectors

- Plug Type:
- Ring Connector
 - T-Union
 - Butt Joint
 - Round Connector Sleeve
 - Blade Terminal Sleeve
 - Round Plug
 - Plug Terminal



				Quantity	DU	Article no.
				420	1	54254110
Content	Cross section mm ²	Design	Colour	QU		
Assortment Box				1		99994509
Cable Connector	0,5 to 0,75	Insulated	●	10		50252568
	0,75 to 2,5	Insulated	●	10		50252569
Squeeze Connector	0,5 to 1	Insulated	●	25		50252540
	0,5 to 1	Partly insulated	●	25		50252112
	0,5 to 1	Partly insulated	●	25		50252500
	0,5 to 1	Partly insulated	●	25		50252510
	0,5 to 1	Partly insulated Weatherproof	●	25		50252113
	0,5 to 1	Partly insulated Weatherproof	●	25		50252114
	1,5 to 2,5	Insulated	●	25		50252531
	1,5 to 2,5	Insulated	●	25		50252541
	1,5 to 2,5	Insulated	●	25		50254211
	1,5 to 2,5	Partly insulated	●	25		50252511
	1,5 to 2,5	Partly insulated	●	25		50252533
	1,5 to 2,5	Partly insulated	●	25		50252551
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252121
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252122
	1,5 to 2,5	Partly insulated Weatherproof	●	25		50252123
4 to 6	Partly insulated	●	25		50252512	

Assortment, squeeze connectors

- Plug Type:** Ring Connector
T-Union
Round Connector Sleeve
Blade Terminal Sleeve
Round Plug
Blade Terminal
Plug Terminal



				Quantity	DU	Article no.
				250	1	54254100
Content	Cross section mm ²	Design	Colour	QU		
Assortment Box				1	99994508	
Cable Connector	0,75 to 2,5	Insulated	●	5	50252569	
Plug Distributor				25	50251226	
Squeeze Connector	0,5 to 1	Partly insulated	●	25	50252501	
	0,5 to 1	Partly insulated	●	25	50252510	
	0,5 to 1,5	Insulated	●	20	50252530	
	0,5 to 1,5	Partly insulated	●	25	50252532	
	1,5 to 2,5	Insulated	●	15	50252531	
	1,5 to 2,5	Partly insulated	●	25	50252511	
	1,5 to 2,5	Partly insulated	●	25	50252521	
	1,5 to 2,5	Partly insulated	●	25	50252533	
	1,5 to 2,5	Partly insulated	●	15	50252551	
	1,5 to 2,5	Partly insulated	Weatherproof	●	20	50252123

Assortment, squeeze connectors

- Plug Type:** Butt Joint
Ring Connector
with crimping pliers
- Info:**



This range includes the most common butt connectors (DIN 46341-1B) and tubular cable lugs with a ring terminal (similar to DIN 13600). A pair of premium pliers (with 'W' crimp) has also been added to the range for processing cable cross sections up to 16 mm².

Cable Cross Section mm ²	Quantity	DU	Article no.
0,5 to 16	NEW! 290	1	54254120
Content	Cross section mm ²	Design	QU
Assortment Box			1
Squeeze Connector	0,5 to 1	Uninsulated	25
	0,75		25
	1,5		25
	1,5		25
	1,5 to 2,5	Uninsulated	25
	10		10
	10		10
	10	Uninsulated	10
	16		5
	16		5
	16	Uninsulated	10
	2,5		25
	2,5		25
	4		10
	4		10
	4 to 6	Uninsulated	25
6		10	
6		10	
Squeeze Pliers			1
Accessories			DU
Frame, assortment box HandyBox			see Page 57
			1
			99994532



Assortment, squeeze connectors



Content:

- electric cable
- long nose pliers
- crimping pliers
- insulating tape
- test lamp (6–24 V)
- 2 screwdrivers
- 60 crimp connectors

	Quantity	DU	Article no.
	60	1	54254138

Assortment, crimp connectors

Manufacturer Restriction: AMPTyco JPT
AMPTyco JT
AMPTyco MT II
AMPTyco SPT
GHW MDK 5



	Quantity	DU	Article no.
	603	1	54254139
Content	Cross section mm ²	Colour	QU
Assortment Box			1
Crimp Connector JPT (TE Connectivity)	0,5 to 1		50
	0,5 to 1		50
Crimp Connector JT (TE Connectivity)	0,5 to 1,5		50
	1 to 2,5		50
Crimp Connector MDK 5 (Lear)	0,5 to 1		50
Crimp Connector MT II (TE Connectivity)	0,5 to 1		50
	0,5 to 1		50
Crimp Connector SPT (TE Connectivity)	0,5 to 1		50
	1,5 to 2,5		50
Crimping Pliers	0,5 to 2,5		1
Release Tool, flat-/round plug (AMPTyco JPT AMPTyco JT AMPTyco SPT AMPTyco ST)			1
Release Tool, flat-/round plug (AMPTyco MT I AMPTyco MT II)			1
Sealing-/Protection Plugs ELA (AMPTyco ELA 3,6)	0,5 to 0,75	●	50
Sealing-/Protection Plugs ELA (AMPTyco ELA 5,2)	0,35 to 1	●	50
Accessories			DU
Frame, assortment box HandyBox		see Page 57	1



Assortment, squeeze connectors

Plug Type: Cable End Sleeve
DIN / ISO: 46228
Material: Copper
Surface: Tin-plated
Design: Uninsulated



			Quantity	DU	Article no.
			250	1	54254700
Content	Diameter 1/2 mm	Cross section mm ²	Design	QU	
Squeeze Connector	1,7 / 1,4	1	Uninsulated	50	50251710
	2 / 1,7	1,5	Uninsulated	50	50251715
	2,6 / 2,3	2,5	Uninsulated	50	50251725
	3,2 / 2,8	4	Uninsulated	50	50251740
	3,9 / 3,8	6	Uninsulated	50	50251760
Accessories			see	DU	
Squeeze Pliers			Katalog04	1	95942365



Assortment, solder connections

Assortment, solder connections

Plug Type: Ring Connector
DIN / ISO: 46211 A
Material: Brass
Surface: Galvanized



	Quantity	DU	Article no.
	62	1	54250001
Content	Cross section mm ²	QU	
Assortment Box		1	99994508
Soldered Connector	10 to 16	10	50250165
	10 to 16	10	50250166
	10 to 16	10	50250167
	16 to 35	10	50250256
	16 to 35	4	50250257
	25 to 50	4	50250355
	25 to 50	4	50250356
	6 to 16	10	50250111



Assortment, plug housings



Superseal

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Superseal

Page 14



Deutsch DTM

Page 15



Deutsch DT

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Superseal

Assortment, plug housings

Manufacturer TE Connectivity
Restriction:
DIN / ISO: 40050
IP-Code: IP 67
Info: with gaskets/seals
with crimp connector



The plug housing sets from the Superseal range were developed to meet the increased requirements with regard to water-tightness and reliability. The Superseal 1.5 range complies with the regulations of IEC 529 and DIN/ISO 40050 IP 67 and is therefore suitable for

use in the automobile industry, agriculture and the engineering industry. This system is also suitable for use on sensors. The 1 to 4 pin plug housings included in the assortment are resistant to ozone, salts, petrol, diesel, brake fluid and engine oil.

				Quantity	DU	Article no.
				314	1	54290050
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994509
Crimp Connector Superseal (TE Connectivity)		0,75 to 1,5		60		50253326
		0,75 to 1,5		60		50253327
Plug Housing Superseal (TE Connectivity)	1			6		50290825
	1			6		50290835
	2			8		50290826
	2			8		50290836
	3			4		50290827
	3			4		50290837
	4			4		50290828
	4			4		50290838
Sealing-/Protection Plugs ELA Superseal (AMPTyco ELA 5,5)		1 to 1,5	●	100		50282048
Sealing-/Protection Plugs ELB Superseal (AMPTyco ELB 5,5)			●	50		50282049
Accessories				see	DU	
Crimping Pliers Insert (AMPTyco Superseal)				Katalog08	1	95942189
Crimping Pliers CrimPro 30				Katalog08	1	95942164
CrimPro 30				Katalog08	1	95942166
Release Tool, flat-/round plug (AMPTyco Superseal)				Katalog08	1	95945376
Release tool, housing (AMPTyco Superseal Deutsch DT)				Katalog08	1	95945398



Superseal

Assortment, plug housings

Manufacturer TE Connectivity
Restriction:
DIN / ISO: 40050
IP-Code: IP 67
Info: with gaskets/seals
with crimp connector



The plug housing sets from the Superseal range were developed to meet the increased requirements with regard to water-tightness and reliability. The Superseal 1.5 range complies with the regulations of IEC 529 and DIN/ISO 40050 IP 67 and is therefore suitable for

use in the automobile industry, agriculture and the engineering industry. This system is also suitable for use on sensors. The 1 to 6 pin plug housings included in the assortment are resistant to ozone, salts, petrol, diesel, brake fluid and engine oil.

				Quantity	DU	Article no.
				580	1	54290150
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994522
Crimp Connector Superseal (TE Connectivity)		0,75 to 1,5		100		50253326
		0,75 to 1,5		100		50253327
Plug Housing Superseal (TE Connectivity)	1			10		50290825
	1			10		50290835
	2			10		50290826
	2			10		50290836
	3			5		50290827
	3			5		50290837
	4			5		50290828
	4			5		50290838
	5			5		50290829
	5			5		50290839
	6			5		50290830
	6			5		50290840
Sealing-/Protection Plugs ELA Superseal (AMPTyco ELA 5,5)		1 to 1,5	●	200		50282048
Sealing-/Protection Plugs ELB Superseal (AMPTyco ELB 5,5)			●	100		50282049
Accessories				see	DU	
Crimping Pliers Insert (AMPTyco Superseal)				Katalog08	1	95942189
Crimping Pliers CrimPro 30				Katalog08	1	95942164
Frame, assortment box HandyBox				Katalog08	1	95942166
ReleaseTool, flat-/round plug (AMPTyco Superseal)				Page 57	1	99994532
ReleaseTool, flat-/round plug (AMPTyco Superseal)				Katalog08	1	95945376
Release tool, housing (AMPTyco Superseal Deutsch DT)				Katalog08	1	95945398



Deutsch DTM

Assortment, plug housings

Manufacturer Restriction: TE Connectivity
 IP-Code: IP 67
 Temperature range: -55 to +125 °C



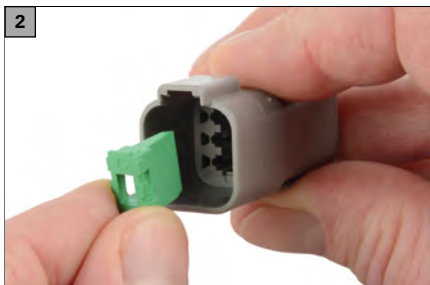
				Quantity	DU	Article no.
				254	1	54290300
Content	Number of Poles terminal	Cross section mm ²	Rated current A	Colour	QU	
Assortment Box					1	99994522
Crimp Connector Deutsch DTM (TE Connectivity)		0,5	7,5		50	50253980
		0,5	7,5		50	50253981
Plug Housing Deutsch DTM (TE Connectivity)					20	50391025
	2				5	50391001
	2				5	50391002
	3				4	50391003
	3				4	50391004
	4				3	50391005
	4				3	50391006
	6				3	50391007
	6				3	50391008
	8				3	50391009
	8				3	50391010
	12				3	50391011
12				3	50391012	
Sealing-/Protection Plugs (Deutsch DTM)					50	50282100
Secondary Lock, plug housing Deutsch DTM (TE Connectivity)	2				5	50391013
	2				5	50391014
	3				4	50391015
	3				4	50391016
	4				3	50391017
	4				3	50391018
	6				3	50391019
	6				3	50391020
	8				3	50391021
	8				3	50391022
	12				3	50391023
	12				3	50391024
Accessories				see	DU	
Crimping Pliers Insert DT (Deutsch DT Deutsch DTM)				Katalog08	1	95942358
Crimping Pliers CrimPro 10				Katalog08	1	95942330
				Katalog08	1	95942331
Release Tool, flat-/round plug (AMPTyco JT AMPTyco ST Deutsch DT Deutsch DTM)				Katalog08	1	95945379



Deutsch DT

Assortment, plug housings

Manufacturer Restriction: TE Connectivity
IP-Code: IP 67
Temperature range: -55 to 125 °C



The products in the Deutsch DT series are very robust and also work faultlessly at extreme ambient temperatures of - 55 °C to + 125 °C. The thermoplastic connector housing and the high quality silicone seals are protected against environmental influences like humidity, dirt and lubricants. The plug connectors

have an impermeable safety lock. Up to 13 amperes current load are possible per contact. In summary, the Deutsch DT series is one of the most resilient connector systems and thus optimally suited to applications under the bonnet, on the gear unit, on the chassis and in the vehicle's interior.

				Quantity	DU	Article no.
				236	1	54290600
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994522
Crimp Connector Deutsch DT (TE Connectivity)		0,5 to 1,5		70		50253965
		0,5 to 1,5		70		50253975
Plug Housing Deutsch DT (TE Connectivity)	3			3		50390591
	3			3		50390641
	4			3		50390592
	4			3		50390642
	6			3		50390495
	6			3		50390643
	8			1		50390593
	8			1		50390644
	12			1		50390594
	12			1		50390645
Plug Housing DT (Deutsch DT)	2			3		50390590
	2			3		50390640
Sealing-/Protection Plugs ELB DT (Deutsch DT)			○	40		50282067
Secondary Lock, plug housing Deutsch DT (TE Connectivity)	3		●	3		50390586
	3		●	3		50390647
	4		●	3		50390587
	4		●	3		50390648
	6		●	3		50390496
	6		●	3		50390649
	8		●	1		50390588
	8		●	1		50390650
	12		●	1		50390589
	12		●	1		50390651
Secondary Lock, plug housing DT (Deutsch DT)	2		●	3		50390585
	2		●	3		50390646
Accessories				see	DU	
Crimping Pliers Insert DT (Deutsch DT Deutsch DTM)				Katalog08	1	95942358
Crimping Pliers CrimPro 10				Katalog08	1	95942330
				Katalog08	1	95942331
Frame, assortment box HandyBox				Page 57	1	99994532
Plug Housing Deutsch DTM (TE Connectivity)				Katalog04	10	50391025
Release Tool, flat-/round plug (AMPTyco JT AMPTyco ST Deutsch DT Deutsch DTM)				Katalog08	1	95945379
Release tool, housing (AMPTyco Superseal Deutsch DT)				Katalog08	1	95945398
Release tool, housing (Universal)				Katalog08	1	95945409

Assortment, plug housings

Version:
suitable for:
IP-Code:

Neutral
VAG
IP X7



The plug housings for connecting flat plugs or blade receptacles in sizes 1.5 and 2.8 mm facilitate electrical connection between the cable harnesses and a variety of electronic components. A safety slider which works in both directions (even for designs with two rows) is integrated into the housing. Through simple and safe handling, this allows the secondary lock of the contacts to be realised and

thereby also guarantees the safety of the electrical contacting. It is only possible to connect the plug if the secondary lock is active. The plug housings can be used in all areas of a vehicle (engine bay, interior, areas exposed to splash water etc.). With these housings (in a neutral version), we offer a reliable coupling connection for vehicle construction.

				Quantity	DU	Article no.
				558	1	54290200
Content	Number of Poles terminal	Cross section mm ²	Colour	QU		
Assortment Box				1		99994522
Crimp Connector JPT (TE Connectivity)		0,5 to 1		50		50251899
Crimp Connector JPT MCP 2,8 (TE Connectivity)		0,5 to 1		50		50251896
Crimp Connector MCP 1,5 MT II (TE Connectivity)		0,5 to 1		50		50251468
Crimp Connector MT II (TE Connectivity)		0,5 to 1		50		50251902
Plug Housing	2			10		50390662
	2			10		50390663
	2			10		50390670
	2			10		50390671
	4			3		50390666
	4			3		50390667
	4			3		50390690
	4			3		50390691
	6			1		50390672
	6			1		50390673
	6			1		50390674
	6			1		50390675
8			1		50390660	
8			1		50390661	
Sealing-/Protection Plugs ELA (AMP Tyco ELA 3,6)		0,5 to 0,75	●	100		50282040
Sealing-/Protection Plugs ELA (AMP Tyco ELA 5,2)		0,5 to 1,5	●	100		50282081
Sealing-/Protection Plugs ELB (AMP Tyco ELB 3,6)			○	50		50282041
Sealing-/Protection Plugs ELB (AMP Tyco ELB 5,2)			○	50		50282043
Accessories				see	DU	
Crimping Pliers Insert (AMPTyco JPT ELA)				Katalog08	1	95942193
Crimping Pliers Insert (AMPTyco MT I AMPTyco MT II AMPTyco JPT)				Katalog08	1	95942345
Crimping Pliers CrimPro 10				Katalog08	1	95942330
Crimping Pliers CrimPro 30				Katalog08	1	95942331
Crimping Pliers CrimPro 30				Katalog08	1	95942164
Crimping Pliers CrimPro 30				Katalog08	1	95942166
Frame, assortment box HandyBox				Page 57	1	99994532
Release Tool, flat-/round plug (AMPTyco JPT AMPTyco JT AMPTyco SPT AMPTyco ST)				Katalog08	1	95945335
Release Tool, flat-/round plug (AMPTyco MT I AMPTyco MT II)				Katalog08	1	95945336
Release Tool, flat-/round plug (AMPTyco MT II)				Katalog08	1	95945370
Release tool, housing (VAG FEP Opel Fiat)				Katalog08	1	95945445



Assortment, hose clamps

Assortment, hose clamps

Quality/ Grade: Typ W2
DIN norm: DIN 3017-1 (hose clamps with worm gear drive)
Material: Chrome steel
Bolt Head-/Nut Hexagon
Design:
Info: with holder
with worm drive



This multi-area hose clamp is particularly suited to applications with high mechanical stress. Thanks to constant continuous development, it is still the benchmark for modern clamp design. Probably the most striking fea-

ture is the asymmetrical housing.

	Quantity	DU	Article no.
	100	1	54268011
Content	Scope mm	QU	
Hose Clamp	12 to 22	10	50268202
	16 to 27	10	50268204
	20 to 32	10	50268205
	25 to 40	10	50268207
	32 to 50	10	50268209
	40 to 60	10	50268210
	50 to 70	10	50268211
	60 to 80	10	50268212
	8 to 12	10	50268200
	8 to 16	10	50268216


Assortment, clamping clips

DIN norm: DIN 3021 (springband hose clips)
Number of contained variants: 8
Info: with mounting tools



This line contains the most common spring band clamps (DIN 3021) for line cross sections ranging from 14 to 47 mm. An empty compartment is also included for personal use. Spring band clamps have an advantage over conventional hose clamps in that they adjust to the individual diameter in the application as a function of temperature. This means that all air

or fuel circuits present in the vehicle are always securely attached. This attachment solution is also more durable, as the lines do not chafe or rub. A handy pair of pliers has been added to the range to assist with fitting and removal of the clamps. The refill packs listed in the insert all fit into the relevant compartment in the range.

Diameter mm	Quantity	DU	Article no.
14 to 47	 65	1	54268100
Content	Scope mm	QU	
Assortment Box		1	99994523
Clamping Clip	13,1 to 15,8	10	50268514025
	15,6 to 18,5	10	50268517025
	17,8 to 20,2	10	50268519025
	21 to 24,7	10	50268523010
	25,2 to 29,2	10	50268527010
	29,3 to 24,5	5	50268532005
	35,5 to 42,5	5	50268540005
	41,4 to 50	5	50268547005
Pliers, hose clamp	to 55	1	95922000
Accessories	see	DU	
Frame, assortment box HandyBox	Page 57	1	99994532



Assortment, spacer

ClipFixbasic ClipFixcycle ClassicFixbasic ClipFixtwins

Assortment, spacer

Manufacturer Restriction:
Number of contained variants:

Poppe
15



This range contains various elastomer spacers in the most typical sizes for each one. The branded ClassicFix and ClipFix spacers can be used as chafe protection, spacer or damper rings or as cable connectors in almost any vehicle. The ClipFixbasic, ClipFixcycle and ClipFixtwins variants are further developments of the ClassicFixbasic model and ideal for retrofitting, e.g. in areas with restricted accessibility. The ClipFixtwins can connect multiple lines or hoses. The toothed clip rings are entered in the trademarks register and are

additionally copyrighted under a European patent and Chinese design protection.

- The spacers are suitable for lines or hoses made of plastic, metal, braided steel or elastomer
- Designed for use in temperature ranges from -40 °C to +120 °C (briefly also up to +150 °C.)
- Repair-friendly handling,
- Adhesive-free mounting
- Ease of removal

Diameter mm	Quantity	DU	Article no.
6 to 24	NEW 62	1	54230010
Content	Design	QU	
Assortment Box		1	99994522
Spacer ClassicFixbasic (Poppe)		5	50230808
Spacer ClipFixbasic (Poppe)	Weatherproof	4	50230210
	Weatherproof	4	50230306
	Weatherproof	4	50230308
	Weatherproof	4	50230309
	Weatherproof	2	50230311
	Weatherproof	2	50230312
	Weatherproof	5	50230313
	Weatherproof	5	50230315
	Weatherproof	5	50230318
	Weatherproof	5	50230320
	Weatherproof	5	50230324
Spacer ClipFixcycle (Poppe)		2	50230804
Spacer ClipFixtwins (Poppe)	Weatherproof	5	50230817
	Weatherproof	5	50230818
Accessories	see	DU	
Frame, assortment box HandyBox	Page 57	1	99994532



Assortment, fasteners



Assortment, fasteners

Version: VAG
Mercedes-Benz
Number of contained variants: 16



	Quantity	DU	Article no.
	185	1	54267001
Content		QU	
Assortment Box		1	99994507
Blind Rivet		10	50267064
Clip		10	50267047
		10	50267050
		10	50267059
		10	50267060
		10	50267062
		10	50267066
Expanding Rivet		20	50267014
		10	50267038
Grommet		10	50267026
Holding Bracket		10	50267044
		10	50267069
		25	50267140
Screw		10	50267057
		10	50267065
		10	50267067
Accessories	see	DU	
Frame, assortment box HandyBox	Page 57	1	99994532
Mounting Wedge	Katalog08	1	95926000



Assortment, fasteners

Version: VAG
BMW
Opel
Peugeot
Mercedes-Benz
Number of contained variants: 23



	Quantity	DU	Article no.
	240	1	54267002
Content		QU	
Assortment Box		1	99994507
Clip		10	50267007
		10	50267037
		10	50267048
		10	50267081
		10	50267083
		10	50267084
		10	50267086
		10	50267087
		10	50267088
		10	50267143
		10	50267145
		10	50267148
Expanding Rivet		10	50267001
		20	50267017
		10	50267038
		10	50267041
		10	50267042
		10	50267080
		10	50267082
		10	50267085
		10	50267144
		10	50267146
		10	50267147
Accessories	see	DU	
Frame, assortment box HandyBox	Page 57	1	99994532
Mounting Wedge	Katalog08	1	95926000

Assortment, fasteners

Version: VAG
Number of contained variants: 18



	Quantity	DU	Article no.
	180	1	54267003
Content		QU	
Assortment Box		1	99994507
Clip		10	50267048
		10	50267050
		10	50267052
		10	50267059
		10	50267060
		10	50267062
		10	50267091
		10	50267103
		10	50267141
		10	50267142
Holding Bracket		10	50267069
		10	50267090
		10	50267094
		10	50267140
Screw		10	50267057
		10	50267065
		10	50267067
		10	50267149
Accessories	see	DU	
Frame, assortment box HandyBox	Page 57	1	99994532
Mounting Wedge	Katalog08	1	95926000



Assortment, fasteners

Version: BMW
Number of contained variants: 16



	Quantity	DU	Article no.
	185	1	54267004
Content		QU	
Assortment Box		1	99994509
Blind Rivet		10	50267039
Clip		10	50267009
		10	50267034
		10	50267037
		20	50267072
		10	50267092
		10	50267096
	Expanding Rivet		10
		20	50267017
		10	50267038
		10	50267040
		10	50267041
		20	50267042
Holding Bracket			5
		10	50267102
		10	50267175
Accessories		see	DU
Mounting Wedge	Katalog08	1	95926000

Assortment, fasteners

Version: Mercedes-Benz
Number of contained variants: 17



	Quantity	DU	Article no.
	170	1	54267005
Content		QU	
Assortment Box		1	99994509
Clip		10	50267020
		10	50267023
		10	50267025
		10	50267071
		10	50267077
		10	50267141
		10	50267167
	Expanding Rivet		10
		10	50267015
		10	50267038
		10	50267082
		10	50267183
Grommet			10
		10	50267026
		10	50267076
		10	50267177
Holding Bracket		10	50267019
Accessories		see	DU
Mounting Wedge	Katalog08	1	95926000



Assortment, fasteners

Version: Ford
Number of contained variants: 17



	Quantity	DU	Article no.
	170	1	54267006
Content	QU		
Assortment Box	1		99994509
Blind Rivet	10		50267089
	10		50267134
Clip	10		50267036
	10		50267061
	10		50267099
	10		50267124
	10		50267176
	10		50267178
Expanding Rivet	10		50267002
	10		50267112
	10		50267147
Holding Bracket	10		50267069
	10		50267073
	10		50267105
	10		50267125
	10		50267168
Rivet	10		50267182
Accessories	see	DU	
Mounting Wedge	Katalog08	1	95926000

Assortment, fasteners

Version: Opel
Number of contained variants: 14



	Quantity	DU	Article no.
	140	1	54267007
Content	QU		
Assortment Box	1		99994509
Blind Rivet	10		50267181
Clip	10		50267008
	10		50267036
	10		50267046
	10		50267093
	10		50267118
	10		50267133
	10		50267167
Expanding Rivet	10		50267001
	10		50267095
	10		50267113
Holding Bracket	10		50267073
	10		50267140
	10		50267194
Accessories	see	DU	
Mounting Wedge	Katalog08	1	95926000



Assortment, fasteners

Version: Honda
Kia
Mazda
Mitsubishi
Nissan
Subaru
Suzuki
Toyota

Number of contained variants: 17



	Quantity	DU	Article no.	
	160	1	54267008	
Content		QU		
Assortment Box		1	99994509	
Expanding Rivet		10	50267038	
		10	50267098	
		5	50267136	
		10	50267219	
		10	50267221	
	Rivet		10	50267101
			10	50267108
			5	50267110
			10	50267111
			10	50267117
			10	50267137
			10	50267197
			10	50267212
		10	50267213	
		10	50267214	
	10	50267216		
	10	50267218		
Accessories		see	DU	
Mounting Wedge	Katalog08	1	95926000	

Assortment, fasteners

Version: Honda
Kia
Mazda
Mitsubishi
Nissan
Toyota

Number of contained variants: 13



	Quantity	DU	Article no.
	130	1	54267009
Content		QU	
Assortment Box		1	99994509
Clip		10	50267104
		10	50267127
		10	50267202
		10	50267203
		10	50267204
		10	50267205
		10	50267206
		10	50267207
		10	50267208
		10	50267209
		10	50267210
		10	50267215
	10	50267224	
Accessories		see	DU
Mounting Wedge	Katalog08	1	95926000



Assortment, fasteners

Version: Citroen
Peugeot
Renault
Number of contained variants: 23



	Quantity	DU	Article no.	
	230	1	54267010	
Content		QU		
Assortment Box		1	99994507	
Clip		10	50267005	
		10	50267006	
		10	50267008	
		10	50267083	
		10	50267129	
		10	50267145	
		10	50267223	
		10	50267230	
		10	50267232	
		10	50267233	
	Expanding Rivet		10	50267003
			10	50267017
			10	50267082
		10	50267131	
		10	50267138	
		10	50267146	
		10	50267170	
		10	50267183	
		10	50267227	
		10	50267229	
Holding Bracket		10	50267226	
		10	50267228	
Rivet		10	50267216	
Accessories	see	DU		
Frame, assortment box HandyBox	Page 57	1	99994532	
Mounting Wedge	Katalog08	1	95926000	



Assortment, cable entry grommets

Assortment, cable entry grommets

Material: PVC
Design: One-sided
Double-sided
Open

If cables are to be fed through holes in the chassis, rubber grommets protect the cable from any abrasion damage on sharp edges.



			Quantity	DU	Article no.
			197	1	54280011
Content	Diameter 1/2 mm	Design	QU		
Assortment Box			1		99994509
Cable Entry Grommet	10 / 14	Double-sided Open	20		50280209
	10 / 14	One-sided Open	25		50280106
	11,5 / 16	One-sided Open	20		50280108
	12 / 18	Double-sided Open	20		50280211
	14 / 18	One-sided Open	10		50280111
	19,5 / 24	Double-sided Open	10		50280212
	21 / 26	Double-sided Open	10		50280213
	24 / 30	Double-sided Open	8		50280216
	30 / 35	Double-sided Open	4		50280225
	7,8 / 11	Double-sided Open	25		50280205
	8,5 / 15	Double-sided Open	20		50280410



Assortment, protective plugs and caps

Assortment, protective plugs and caps

Material: PVC
Design: Double-sided
Closed



Bore holes in the chassis can be securely sealed by using rubber stoppers.

		Quantity	DU	Article no.
		355	1	54280020
Content	Diameter 1/2 mm	Design	QU	
Assortment Box			1	99994509
Sealing-/Protection Plugs	10 / 15	Double-sided Closed	100	50280306
	12 / 20	Double-sided Closed	25	50280308
	14 / 19	Double-sided Closed	50	50280312
	18 / 25	Double-sided Closed	30	50280314
	6 / 10	Double-sided Closed	100	50280302
	7,5 / 11	Double-sided Closed	50	50280304



Repair Set, wash water line



RepPipe

Repair Set, wash water line

Version: NW 4,5mm -> 3,0mm
NW 4,5mm -> 4,0mm

Material: POM (Polyoxymethylene)
Polyamid 6
EPDM (ethylene propylene diene Monomer (M-class) rubber)

Pipe length: 2500 mm

Info: with gaskets/seals with connecting pipe with adapter

Damaged sections of washing water lines can be replaced quickly and easily using the repair kit. Corrugated pipe connecting pieces, mounting clips and seals in three different diameters, in addition to a 2. 5-metre-long corrugated pipe, are all contained to repair corrugated pipelines with a nominal width of 4. 5. In

addition, damaged sections of washing water lines made from smooth hoses can be repaired using connecting adapters with diameters of 3 mm and 4 mm. Moreover, hose fittings are contained for the direct connection of smooth hoses.



Nominal Size mm			Quantity	DU	Article no.	
4,5			159	1	54271025	
Content	Nominal Size mm	Inner diameter mm	Colour	QU		
Assortment Box				1	99994521	
Clip RepPipe				28	51271335	
Connector, pipes RepPipe				6	51271320	
				6	51271321	
	4,5			8	51271330	
Corrugated Pipe	4,5	4,3		1	51271140	
Hose Connector RepPipe			●	10	51271310	
			●	10	51271311	
Seal Ring, corrugated pipe RepPipe	4,5	5,0		30	50280050	
	4,5	5,5		30	50280055	
	4,5	6,0		30	50280060	
Accessories			see	DU		
Seal Ring, corrugated pipe RepPipe				Page 31	50	50280061





RepPipe

Repair Set, wash water line

Material: POM (Polyoxymethylene)
Polyamid 6
EPDM (ethylene propylene
diene Monomer (M-class)
rubber)

Pipe length: 500 mm

Info: with gaskets/seals
with connecting pipe



Using the repair kit, a defective point in the washing water line can be quickly and easily replaced. Corrugated pipe connecting pieces, mounting clips and seals in four different diameters, in addition to a 50- centimetre-long

corrugated pipe, are all contained to repair the corrugated pipeline with a nominal width of 4.5.

Nominal Size mm	QU	DU	Article no.
4,5	Set	1	54271026066
Content	Nominal Size mm	Inner diameter mm	QU
Clip RepPipe			4
Connector, pipes RepPipe	4,5		2
Corrugated Pipe	4,5	4,3	1
Seal Ring, corrugated pipe RepPipe	4,5	5,0	2
	4,5	5,5	2
	4,5	6,0	4
	4,5	6,1	2

RepPipe

Hose Connector

Shape: straight

Material: POM (Polyoxymethylene)

Chemical: Oil resistant

Properties:



Number of Inlets / Outlets	for cable diameter mm	Colour	DU	Article no.
2	3		25	51271310
	4		25	51271311

RepPipe

Connector, pipes

Shape: straight

Material: POM (Polyoxymethylene)

Chemical: Oil resistant

Properties:



Pipe Ø mm	Hose Ø mm	DU	Article no.
4,5	3	10	51271320
	4	10	51271321



RepPipe

Connector, pipes

Shape: straight
Material: POM (Polyoxymethylene)
Chemical: Oil resistant
Properties:



Nominal Size mm	DU	Article no.
4,5	10	51271330

RepPipe

Clip

Material: POM (Polyoxymethylene)
Chemical: Oil resistant
Properties:



Pipe Ø mm	DU	Article no.
4,5	10	51271335

RepPipe

Seal Ring, corrugated pipe

Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)



Nominal Size mm	Thickness mm	Inner diameter mm	DU	Article no.
4,5	1,5	5,0	50	50280050
		5,5	50	50280055
		6,0	50	50280060
	1,6	6,1	50	50280061
	1,78	5,28	50	50280052
	2,0	5,0	50	50280150



Assortment, hose connectors

Assortment, hose connectors

Shape: straight
With Hex.

Material: POM (Polyoxymethylene)

Chemical Properties: Oil resistant

The great advantage of the 60 hose connectors in this assortment is in the hexagonal intermediate piece. This intermediate piece serves as a holder for a conventional spanner and simultaneously functions as both a "finger extension" and a lever. Mounting is made considerably easier, especially in tight spaces and hard-to-reach areas. Furthermore, the intermediate piece offers the option of attaching

a cable tie to fix the hose in place. The travel stops at both ends also prevent the cable tie from slipping. In addition, the black colour of the oil-resistant connectors ensures that they blend in perfectly with the hoses usually found installed in vehicles. The connectors contained in the assortment box are suitable for connecting smooth hoses with an inner diameter of between 3 and 6 mm.



Number of Inlets / Outlets	for cable diameter mm	Colour	Quantity	DU	Article no.
2	3 4 5 6	●	60	1	54271300
Content			Colour	QU	
Adapter, hose connector			●	6	51271314
			●	6	51271315
			●	6	51271316
			●	6	51271317
			●	6	51271318
			●	6	51271319
Hose Connector			●	6	51271312
			●	6	51271313
Hose Connector RepPipe			●	6	51271310
			●	6	51271311



Adapter, hose connector

Shape: straight
With Hex.
Material: POM (Polyoxymethylene)
Chemical Oil resistant
Properties:



Number of Inlets / Outlets	for cable diameter mm	Colour	DU	Article no.
2	3 5	●	10	51271315
	3 4	●	10	51271314
	3 6	●	10	51271317
	3 5	●	100	51271315099
	3 6	●	100	51271317099
	3 4	●	100	51271314099
	3	●	200	51271310099
	4 6	●	10	51271318
	4 5	●	10	51271316
		●	100	51271316099
	4 6	●	100	51271318099
	4	●	200	51271311099
	5 6	●	10	51271319
	5	●	20	51271312
	5 6	●	100	51271319099
	5	●	200	51271312099
	6	●	20	51271313
		●	200	51271313099



Repair set, negative pressure line



RepVac

Repair set, negative pressure line

Shape: straight
angled

Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)
POM (Polyoxymethylene)
Polyamid 6

Info: with connecting pipe
with adapter



Faulty negative pressure lines made from rubber and hard plastic can be replaced with a modern negative pressure corrugated pipe with the repair kit. The following are included for repairs: straight and angled negative pressure connectors for corrugated pipe with a nominal width of 4.5 for connections with 3-4 mm and 5-7 mm, in addition to corrugated pipe connecting pieces. The assortment also includes fixing clamps, retaining clips and a 2.5-m-long corrugated pipe. The area of use ranges from passenger cars and commercial vehicles to motorcycles and construction machinery. Application examples include negative

pressure connections on: air filter boxes, distributors, MAP sensors, pressure control valves, central locking systems, etc. Advantages of the repair kit:

- universally compatible
- better protection against pine marten bites
- permanently flexible and durable
- smaller diameter than rubber lines
- Replacement for negative pressure lines from older vehicles which are no longer available
- emergency fix in the event of breakdowns
- cheaper than moulded hoses

Nominal Size mm	Version	Quantity	DU	Article no.
4,5	NW 4,5 -> 3-4 mm NW 4,5 -> 5-7 mm	89	1	54271035
Content			QU	
Assortment Box		1		99994521
Clamping Clip RepVac		20		50268610
Connector, pipes RepVac		8		51271340
		8		51271341
		8		51271342
		8		51271350
		8		51271351
		8		51271352
Corrugated Pipe		1		51271140
Holding Bracket RepVac		20		50267222
Accessories		see	DU	
Pliers, hose clamp		Katalog08	1	95922000





RepVac
Connector, pipes

Shape: straight
Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)



Pipe Ø mm	DU	Article no.
4,5	10	51271340

RepVac
Connector, pipes

Shape: straight
Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)



Pipe Ø mm	Hose Ø mm	DU	Article no.
4,5	3 to 4	10	51271341
	5 to 7	10	51271342

RepVac
Connector, pipes

Shape: angled
Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)



Pipe Ø mm	DU	Article no.
4,5	10	51271350

RepVac
Connector, pipes

Shape: angled
Material: EPDM (ethylene propylene diene Monomer (M-class) rubber)



Pipe Ø mm	Hose Ø mm	DU	Article no.
4,5	3 to 4	10	51271351
	5 to 7	10	51271352



RepVac Holding Bracket

Material: Steel



Nominal diameter mm	DU	Article no.
10	25	50267222

RepVac Clamping Clip

Material: Steel
Temperature range: -40 to +200 °C
WxH: 8 x mm



Spring-band clamps have an advantage over conventional hose clamps in that they adapt to the respective diameter in the area of application. The flexible holding mechanism of the clamp makes this possible. If the temperature rises in the area of application, the fluid system increases its diameter – the clamp thereby adapts to the increased cross-section. The op-

posite also applies for the cold. This means that all air or fuel circuits present in the vehicle are always securely attached. The optimum hold provided by the systems also creates one further advantage: This attachment solution is more durable, as the pipelines do not chafe or rub.

Nominal diameter mm	Scope mm	DU	Article no.
10	9,8 to 11,2	25	50268610
Accessories		see	DU
Pliers, hose clamp		Katalog34	1 95922000



Repair set, pressure line

RepDPF

Repair set, pressure line

Material: Silicone
Temperature range: -40 to +350 °C
Chemical Properties: Oil resistant
Info: with connection line
with protection hose
with marten protection
with clamps

Using this repair kit, defective connecting hoses between the diesel particle filter (DPF) and the differential pressure sensor can be quickly and simply replaced. Pine marten bites may also be responsible for damage, and not just mechanical and thermic influences. That's why this set is supplied with protective hoses

that are resistant to both high temperatures and pine marten bites. They protect the silicone pressure lines from external influences. The spring band clamps included in the scope of supply ensure that the hoses are held securely.



Pressure hose connector diameter mm	Scope mm	Length m	DU	Article no.
5 6,5	10,0 to 12,5 11,0 to 13,5 11,5 to 14,0 12,5 to 15,0	1	1	54271045
Accessories		see	DU	
Pliers, hose clamp		Katalog34	1	95922000



Assortment, cable protection

Assortment, cable protection



According to ECE R100, cables carrying high voltage in electrically driven vehicles (hybrid and electric cars) must have an orange outer cover. In order to protect these cables, the range has been put together carefully with the following content:

- corrugated tube, double shell, nominal width 11, polyamide 6, 5 m
- corrugated tube, closed, nominal width 12, polyamide 6, 5 m
- rolling fabric tape, nominal width 19, polyester, 5 m
- knitted tube, pierce-resistant, nominal width 20, polyester, 5 m
- Cable ties, 200 x 2.5 mm, polyamide 6.6, 100 units.

	DU	Article no.
	1	54271100



Assortment, heatshrink tube



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Assortment, heatshrink tube

Shrinkage Rate: 2:1
 Inspection Tag: UL 224
 Temperature range: -55 to 125 °C
 Breakdown Strength: 24 kV/mm



This thermal contraction hose range is designed for the needs of specialist car garages, laboratories and modifiers. Carefully selected content with a highly diverse range of measurements and colours, clearly and practically

designed, is used where extra protection against mechanical stresses, corrosion, chemical penetration and abrasion should be ensured. The article numbers found in the contents can be ordered as refill packages.

Diameter mm	Quantity	DU	Article no.	
1,2 to 12,5	564	1	51273001	
Content	Diameter 1/2 mm	Colour	QU	Article no.
HeatshrinkTube			28	51273016
	1,2 / 0,6		125	51273010
	1,6 / 0,8		125	51273011
	12,5 / 6,4		9	51273018
	3,2 / 1,6		80	51273013
	4,8 / 2,4		40	51273014
	6,4 / 3,2		20	51273015
	9,5 / 4,8		12	51273017
Accessories		see	DU	
Gas Soldering Torch Burner	Katalog34	1	95921001	
Hot Air Dryer HeatGun	Katalog08	1	95920000	
Universal Scissors	Katalog08	1	95942329	



Assortment, heatshrink tube

Shrinkage Rate: 2:1
Inspection Tag: UL 224
Temperature range: -55 to 125 °C
Breakdown Strength: 24 kV/mm



This thermal contraction hose assortment is designed for the needs of specialist vehicle garages, laboratories and modifiers. Carefully selected contents are used where extra protection against mechanical stresses, corrosion,

chemical penetration and abrasion should be ensured.

Diameter mm	Quantity	DU	Article no.
1,20 to 38	119	1	51273002
Content	Diameter 1/2 mm	Colour	QU
HeatshrinkTube	1,2 / 0,6		1
	2,4 / 1,2		1
	38 / 19		1
	4,8 / 2,4		1
	9,5 / 4,8		1
Wärmeschrumpfschlauch	19 / 9,5		1
Accessories	see	DU	
Gas Soldering Torch Burner	Katalog34	1	95921001
Hot Air Dryer HeatGun	Katalog08	1	95920000
Universal Scissors	Katalog08	1	95942329

Assortment, heatshrink tube

Shrinkage Rate: 3:1
Info: with universal scissors
with holding frame



Content	Diameter 1/2 mm	Colour	QU	DU	Article no.
				1	54273031
HeatshrinkTube	12 / 4		2		51273340
	24 / 8		1		51273341
	3 / 1		1		51273338
	6 / 2		1		51273339
Universal Scissors				1	95942329
Accessories	see	DU			
Hot Air Dryer HeatGun	Katalog08	1			95920000
Universal Scissors	Katalog08	1			95942329



Assortment, heatshrink tube

Shrinkage Rate: 3:1
Inspection Tag: ASTM D2671
Temperature range: -55 to 110 °C
Material: Polyolefin, cross-linked (PEX)
Number of contained variants: 2
Info: with inner adhesive



The assortment of thermal contraction hoses contains the sizes and lengths which are most commonly required. The hoses with thin walls contain a hot-melting inner adhesive which is released when heated up and which protects the repaired area from moisture and corrosion. The optimum shrinking rate of 3:1 means that the assortment can cover a broad area of application with just three different sizes.

- Thermal contraction hose in black and transparent
- Case with labelled compartment partitioning
- Hoses as per RoHS and SAE-AMS-DTL-23053/4 Class 3 (except transparent variant)
- All articles can be ordered as refill packages

		Quantity	DU	Article no.
		130	1	51273003
Content	Diameter 1/2 mm	Colour	QU	
Assortment Box			1	99994521
HeatshrinkTube	12 / 4	●	10	51273216
	12 / 4	●	5	51273217
	12 / 4	○	5	51273218
	3 / 1	●	25	51273212
	3 / 1	○	25	51273213
	6 / 2	●	30	51273214
	6 / 2	○	30	51273215
Accessories		see	DU	
Gas Soldering Torch Burner		Katalog34	1	95921001
Hot Air Dryer HeatGun		Katalog08	1	95920000
Universal Scissors		Katalog08	1	95942329



Assortment, cable repair set

RepCon

Assortment, cable repair set

Info: with shrink squeeze connector



Manufacturer Restriction			DU	Article no.
Alfa Romeo Fiat Lancia Opel			 1	54277010
Content	Number of Poles terminal	Colour	QU	
Cable Repair Set RepCon (Citroen Fiat Peugeot)	6		1	51277253
Cable Repair Set RepCon	2		1	51277337
Cable Repair Set RepCon (Fiat)	10		1	51277144
Cable Repair Set RepCon	1		4	51277346
	3		1	51277338
Cable Repair Set RepCon (Fiat Opel Suzuki)	2		4	51277164
Cable Repair Set RepCon	5		1	51277183
Cable Repair Set RepCon (Alfa Romeo Renault)	2		1	51277319
Cable Repair Set RepCon (Citroen Fiat Lancia Opel Peugeot)	2		1	51277333
Cable Repair Set RepCon (Fiat Lancia)	2		1	51277265
Cable Repair Set RepCon (Citroen Fiat Peugeot)	5		1	51277250
Squeeze Connector Crimpsel II			20	50252552
			10	50252553
			10	50252554
Accessories	see		DU	
Crimping Pliers Insert	Katalog34		1	95942347
Crimping Pliers CrimPro 10	Katalog34		1	95942330
	Katalog34		1	95942331
Frame, assortment box HandyBox	Page 57		1	99994532



RepCon

Assortment, cable repair set

Info: with shrink squeeze connector



Manufacturer Restriction				DU	Article no.
Citroen Peugeot Renault				1	54277020
Content	Number of Poles terminal	Diameter mm	Colour	QU	
Cable Repair Set RepCon (Citroen Fiat Ford Lancia Mazda Opel Peugeot Volvo)	6			1	51277270
Cable Repair Set RepCon (Citroen Dacia Nissan Peugeot)	2			1	51277291
	6			1	51277292
Cable Repair Set RepCon (Citroen Fiat Lancia Peugeot Renault Toyota)	2			1	51277302
Cable Repair Set RepCon	1	4		4	51277179
	2			1	51277309
	5			1	51277182
Cable Repair Set RepCon (Citroen Peugeot)	5			1	51277301
Cable Repair Set RepCon (Renault)	10			1	51277321
Cable Repair Set RepCon (Citroen Peugeot Renault)	2			2	51277304
Cable Repair Set RepCon (BMW Fiat Opel Suzuki)	2			4	51277163
Cable Repair Set RepCon (Fiat Lada Dacia Citroen Peugeot Renault)	6		●	1	51277261
Squeeze Connector Crimpseal II			●	20	50252552
			●	10	50252553
			●	10	50252554
Accessories			see	DU	
Crimping Pliers Insert			Katalog08	1	95942347
Crimping Pliers CrimPro 10			Katalog08	1	95942330
			Katalog08	1	95942331
Frame, assortment box HandyBox			Page 57	1	99994532



RepCon

Assortment, cable repair set

Info: with shrink squeeze connector



Manufacturer Restriction				DU	Article no.
Audi VW Seat Skoda				1	54277030
Content	Number of Poles terminal	Diameter mm	Colour	QU	
Cable Repair Set RepCon (Audi Mercedes-Benz VW)	2			1	51277331
Cable Repair Set RepCon (VAG)	4			1	51277267
Cable Repair Set RepCon (Alfa Romeo Fiat Lancia Opel Renault Suzuki VAG)	6			1	51277341
Cable Repair Set RepCon (Audi Seat Skoda VW)	5			1	51277264
Cable repair Set RepCon (VAG)	3			1	51277308
Cable Repair Set RepCon	1	4		4	51277340
Cable Repair Set RepCon (VAG)	2			2	51277180
Cable Repair Set RepCon (VAG Fiat Citroen Peugeot)	4			1	51277160
Cable Repair Set RepCon (Ford VAG)	4			1	51277161
Cable Repair Set RepCon (VAG)	2			2	51277284
Squeeze Connector Crimpseal II			●	20	51277296
			●	20	50252552
Cable Repair Set RepCon (Mercedes-Benz VAG Scania)	2			2	50252553
Cable Repair Set RepCon (Audi Ford Seat Skoda VW)	3			1	50390266
Accessories			see	DU	
Crimping Pliers Insert			Katalog08	1	95942347
Crimping Pliers CrimPro 10			Katalog08	1	95942330
Frame, assortment box HandyBox			Page 57	1	95942331
					99994532



RepCon

Assortment, cable repair set

Info: with shrink squeeze connector




Manufacturer Restriction				DU	Article no.
BMW Mercedes-Benz				1	54277040
Content	DIN / ISO	Number of Poles terminal	Colour	QU	
				2	51277326
Cable Repair Set RepCon (BMW Mercedes-Benz VAG)		6		1	51277162
Cable Repair Set RepCon (Mercedes-Benz)		3		1	51277286
Cable Repair Set RepCon (BMW Mercedes-Benz)		4		1	51277336
Cable Repair Set RepCon (BMW)		3		1	51277318
Cable Repair Set RepCon (BMW)		2		1	51277347
Cable Repair Set RepCon (BMW)		3		1	51277348
Cable Repair Set RepCon (BMW)		6		1	51277349
Cable Repair Set RepCon (BMW)		8		2	51277350
Cable Repair Set RepCon (Mercedes-Benz)		7		2	51277289
Cable Repair Set RepCon (BMW Mercedes-Benz)		2		1	51277352
Squeeze Connector Crimpseal II			●	20	50252552
			●	10	50252553
	46341		○	10	50252555
Accessories			see	DU	
Crimping Pliers Insert			Katalog08	1	95942347
Crimping Pliers CrimPro 10			Katalog08	1	95942330
			Katalog08	1	95942331
Frame, assortment box HandyBox			Page 57	1	99994532



RepCon

Assortment, cable repair set



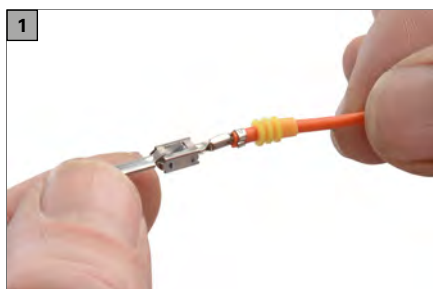
Manufacturer Restriction	Quantity	DU	Article no.
Audi VW Seat Skoda BMW Mercedes-Benz Alfa Romeo Fiat Lancia Opel Citroen Peugeot Renault	 4	1	54277100
Content		QU	
Assortment, cable repair set RepCon (Alfa Romeo Fiat Lancia Opel)		1	54277010
Assortment, cable repair set RepCon (Audi VW Seat Skoda)		1	54277030
Assortment, cable repair set RepCon (BMW Mercedes-Benz)		1	54277040
Assortment, cable repair set RepCon (Citroen Peugeot Renault)		1	54277020
Frame, assortment box HandyBox		1	99994532



RepLine

Assortment, repair cable

Info: with gaskets/seals
with shrink squeeze connector



Cable Length mm	Manufacturer Restriction	DU	Article no.
300	BMW Mercedes-Benz Opel VAG	1	54277001
Content	Diameter mm	Colour	QU
Assortment Box			1 99994523
Foam Insert, assortment box			1 99994540
Repair Cable RepLine (AMPTyco JPT AMPTyco MCP 2,8)			5 51277220
Repair Cable RepLine (AMPTyco JPT)			5 51277203
			5 51277216
Repair Cable RepLine (AMPTyco MCON 1,2)			5 51277228
Repair Cable RepLine (AMPTyco MCP 1,5)			5 51277214
			5 51277215
Repair Cable RepLine (AMPTyco MCP 2,8 Delphi DCK 2,8)			5 51277217
Repair Cable RepLine (AMPTyco MCP 6,3)			5 51277221
Repair Cable RepLine (AMPTyco MQS)			5 51277207
			5 51277211
Repair Cable RepLine (AMPTyco MT II AMPTyco MCP 1,5)			5 51277213
Repair Cable RepLine (AMPTyco MT II)			5 51277209
Repair Cable RepLine (AMPTyco SPT AMPTyco MCP 6,3 AMP Tyco MCP 4,8)			5 51277225
Repair Cable RepLine (AMPTyco SPT)			5 51277223
Repair Cable RepLine (Delphi Ducon 0,8 F)			5 51277201
Sealing-/Protection Plugs ELA (AMP Tyco ELA 3,6)	3,9	●	50 50282039
Sealing-/Protection Plugs ELA (AMP Tyco ELA 4)	4,7	●	50 50282085
Sealing-/Protection Plugs ELA (AMP Tyco ELA 5,2)	5,5 to 5,8	●	50 50282081
Sealing-/Protection Plugs ELA (AMP Tyco ELA 5,4)	5,9 to 6,3	●	50 50282058
Sealing-/Protection Plugs ELA (AMP Tyco ELA 7,2)	7,9 to 8,2	○	50 50282044
Squeeze Connector Crimpseal II		●	75 50252552
Universal Container		○	6 99994524
		○	1 99994534
Accessories	see	DU	
Crimping Pliers Insert	Katalog08	1	95942187
	Katalog08	1	95942347
Crimping Pliers CrimPro 10	Katalog08	1	95942330
	Katalog08	1	95942331
Crimping Pliers CrimPro 30	Katalog08	1	95942164
	Katalog08	1	95942166
Frame, assortment box HandyBox	Page 57	1	99994532
Gas Soldering Torch Burner	Katalog08	1	95921001
Hot Air Dryer HeatGun	Katalog08	1	95920000
Insert Guide, plug	Katalog08	1	95945401



Assortment, fuses



ATO Torpedo

Assortment, fuses

Rated current:

2 to 30 A

Fuse type:

Standard Flat Fuse
Glass Fuse
Torpedo fuse



				Quantity	DU	Article no.
				405	1	54295021
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1		99994509
Fuse	Glass Fuse	2		30		50295050
		5		10		50295005
		10		25		50295151
		15		25		50295152
		20		15		50295153
Fuse ATO	Standard Flat Fuse	5	●	10		50295405
		7,5	●	10		50295407
		10	●	50		50295410
		15	●	50		50295415
		20	●	25		50295420
		25	○	10		50295425
Fuse Torpedo	Torpedo fuse	5	●	10		50295032
		8	○	50		50295034
		16	●	50		50295035
		25	●	10		50295036



ATO Torpedo

Assortment, fuses

Rated current:
Fuse type:

1 to 40 A
Standard Flat Fuse
Torpedo fuse



					Quantity	DU	Article no.
					354	1	54295011
Content	Fuse type	Cross section mm ²	Rated current A	Colour	QU		
Assortment Box					1		99994509
Fuse Holder ATO	for standard plug-in fuse	0,75 to 2	2 to 20		6		50290093
Fuse ATO	Standard Flat Fuse		1	●	10		50295401
			10	●	25		50295410
			15	●	25		50295415
			2	●	10		50295402
			20	●	25		50295420
			25	○	25		50295425
			3	●	25		50295403
			30	●	25		50295430
			40	●	25		50295440
			5	●	25		50295405
			7,5	●	25		50295407
		Fuse Torpedo	Torpedo fuse		16	●	25
	25			●	25		50295036
	5			●	25		50295032
	8			○	25		50295034
Gripping Pliers, lock	for standard plug-in fuse for mini-blade plug-in fuse for low profile mini blade fuse				3		90942403



ATO MINI MAXI

Assortment, fuses

Rated current: 3 to 80 A
Fuse type: Standard Flat Fuse
Mini-Flat Fuse
Maxi-Flat Fuse



				Quantity	DU	Article no.
				478	1	54296212
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1		99994509
Fuse ATO	Standard Flat Fuse	5		25		50295405
		7,5		25		50295407
		10		25		50295410
		15		25		50295415
		20		25		50295420
		30		25		50295430
Fuse MAXI	Maxi-Flat Fuse	30		5		50295543
		40		5		50295544
		50		5		50295545
		60		5		50295546
		80		5		50295548
Fuse MINI	Mini-Flat Fuse	5		50		50295775
		7,5		50		50295776
		10		50		50295777
		15		50		50295778
		20		50		50295779
		25		50		50295780
Gripping Pliers, lock	for standard plug-in fuse for mini-blade plug-in fuse for max-blade plug-in fuse			3		90942401

MINI

Assortment, fuses

Rated current: 3 to 30 A
Fuse type: Mini-Flat Fuse
DIN / ISO: 72581/3F



				Quantity	DU	Article no.
				111	1	54295570
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1		99994508
Fuse MINI	Mini-Flat Fuse	3		10		50295773
		5		10		50295775
		7,5		10		50295776
		10		20		50295777
		15		20		50295778
		20		20		50295779
		25		10		50295780
30		10		50295781		
Gripping Pliers, lock	for standard plug-in fuse for mini-blade plug-in fuse for low profile mini blade fuse			1		90942403



MICR02 MICR03

Assortment, fuses

Rated current: 5 to 30 A
Fuse type: Micro blade fuse



				Quantity	DU	Article no.
				110	1	54295640
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1		99994508
Fuse MICR02	Micro blade fuse	5		10		50295645
		7,5		10		50295646
		10		10		50295647
		15		10		50295648
		20		10		50295649
		25		10		50295650
		30		10		50295651
Fuse MICR03	Micro blade fuse	5		10		50295665
		7,5		10		50295666
		10		10		50295667
		15		10		50295668

Low Profile MINI Low Profile JCase

Assortment, fuses

Rated current: 5 to 60 A
Fuse type: Low profile mini blade fuse
Low profile block fuse



				Quantity	DU	Article no.
				95	1	54295040
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1		99994508
Fuse Low Profile JCase	Block Fuse	20		5		50295330
		30		5		50295332
		40		5		50295333
		50		5		50295334
		60		5		50295335
		Fuse Low Profile MINI	Low profile mini blade fuse	5		10
7,5				10		50295794
10				10		50295795
15				10		50295796
20				10		50295797
25				10		50295798
30				10		50295799











MAXI

Assortment, fuses

Rated current: 20 to 100 A
Fuse type: Maxi-Flat Fuse



				Quantity	DU	Article no.
				24	1	54295540
Content	Fuse type	Rated current A	Colour	QU		
Assortment Box				1	99994508	
Fuse MAXI	Maxi-Flat Fuse	20		2	50295542	
		30		4	50295543	
		40		4	50295544	
		50		4	50295545	
		60		4	50295546	
		70		2	50295547	
		80		2	50295548	
		100		2	50295550	



Assortment, automatic circuit breakers

ATO

Assortment, automatic circuit breakers

Rated current: 7,5 to 25 A
Fuse type: Standard Automatic Circuit Breaker for standard plug-in fuse
DIN / ISO: 72581/3C
Operating Mode: Manual (hand operated)



Replacing the normal melting fuses with automatic fuses removes the need to constantly replace burned out fuses. Ideal for troubleshooting! Pressing the reset button closes the circuit and continues the

troubleshooting. The circuit can be manually broken and reconnected at any time. By preventing light arcs from forming, worn contacts, melted sockets or defective fuse boxes can be prevented.

			Quantity	DU	Article no.
			5	1	54295060
Content	Fuse type	Rated current A	Colour	QU	
Automatic Circuit Breaker ATO	for standard plug-in fuse	7,5	●	1	50295922
		10	●	1	50295923
		15	●	1	50295924
		20	●	1	50295926
		25	○	1	50295927



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MINI

Assortment, automatic circuit breakers

Rated current: 7,5 to 25 A
Fuse type: Mini Automatic Circuit Breaker for mini-blade plug-in fuse
DIN / ISO: 72581/3F
Operating Mode: Manual (hand operated)



Replacing the normal melting fuses with automatic fuses removes the need to constantly replace burned out fuses. Ideal for troubleshooting! Pressing the reset button closes the circuit and continues the

troubleshooting. The circuit can be manually broken and reconnected at any time. By preventing light arcs from forming, worn contacts, melted sockets or defective fuse boxes can be prevented.

			Quantity	DU	Article no.
			5	1	54295090
Content	Fuse type	Rated current A	Colour	QU	
Automatic Circuit Breaker MINI	for mini-blade plug-in fuse	7,5	●	1	50295991
		10	●	1	50295992
		15	●	1	50295993
		20	●	1	50295994
		25	○	1	50295995



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Assortment Box



Assortment Box



Material: Plastic WxHxD: 175 x 32 x 143 mm

Number of drawers	DU	Article no.
7	1	99994518

Assortment Box



Material: Plastic WxHxD: 240 x 43 x 195 mm

Number of drawers	DU	Article no.
9	1	99994521

Assortment Box



Material: Plastic WxHxD: 175 x 32 x 143 mm

Number of drawers	DU	Article no.
12	1	99994508



Assortment Box



Material: Plastic **WxHxD:** 338 x 57 x 260 mm

Number of drawers	DU	Article no.
15	1	99994522
Accessories	see	DU
Frame, assortment box HandyBox	Page 57	1 99994532

Assortment Box



Material: Plastic **WxHxD:** 240 x 43 x 195 mm

Number of drawers	DU	Article no.
18	1	99994509

Assortment Box



Material: Plastic **Info:** without reservoir
WxHxD: 338 x 57 x 260 mm

Number of drawers	DU	Article no.
32	1	99994523
Accessories	see	DU
Frame, assortment box HandyBox	Page 57	1 99994532
Universal Container	Page 57	1 99994524
	Page 57	1 99994534
	Katalog04	1 99994537

Assortment Box



Material: Plastic **WxHxD:** 338 x 57 x 260 mm

Number of drawers	DU	Article no.
32	1	99994507
Accessories	see	DU
Frame, assortment box HandyBox	Page 57	1 99994532



» ASSORTMENT BOXES



There are many assortment boxes on the market. In addition to the standard version, we are now also offering an extremely robust version. The assortment boxes are available in different sizes. The standard version comes with 15, 17 or 32 compartments and the extremely robust version comes with 15, 20 or 25 compartments for small parts.

The difference between the versions lies in the material characteristics. The outer cover of the assortment boxes is made from polypropylene in the standard version and polycarbonate in the robust version (extremely good impact strength, high transparency). The internal inserts are made from polypropylene (heat- and crack resistant). A further benefit of the robust version is the double wall design of

the boxes, which protects the internal hinges and makes the container extremely robust. The entire system is also designed to be ergonomic, the closing and locking system of the boxes can be opened or closed with just one hand. For both versions of the assortment boxes, we offer a practical storage system in the form of a support frame. This support frame, also known as the HandyBox, has an ergonomic carrying handle. The frame is prevented from slipping out by the secure locking mechanism of the assortment box. Multiple boxes can also be connected with each other. The HandyBoxes are available individually or equipped with four assortment boxes.



Assortment Box



WxHxD: 338 x 57 x 260 mm

Number of drawers	DU	Article no.
15	1	99994525
Accessories	see	DU
Frame, assortment box HandyBox	Page 57	1 99994532

Assortment Box



WxHxD: 338 x 57 x 260 mm

Number of drawers	DU	Article no.
17	1	99994526
Accessories	see	DU
Frame, assortment box HandyBox	Page 57	1 99994532



HandyBox

Frame, assortment box



WxHxD: 376 x 310 x 265 mm **Info:** with handle

Number of drawers	DU	Article no.
4	1	99994532



HandyBox

Frame, assortment box



WxHxD: 376 x 310 x 265 mm **Info:** with assortment box
with handle

Number of drawers	DU	Article no.
4	1	99994533
Content	QU	
Assortment Box	2	99994525
	2	99994526
Frame, assortment box HandyBox	1	99994532

Universal Container



Material: Plastic **Info:** with lid
WxHxD: 73 x 35 x 73 mm

	DU	Article no.
	1	99994253

Universal Container



Material: PP (Polypropylene) **WxHxD:** 55 x 47 x 39 mm

	DU	Article no.
	1	99994524
for article number		
99994523		

Universal Container



Material: PP (Polypropylene) **WxHxD:** 55 x 47 x 79 mm

	DU	Article no.
	1	99994534
for article number		
99994523		

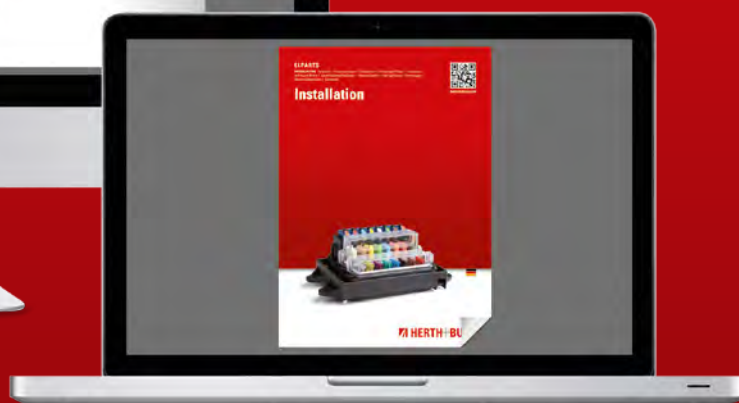
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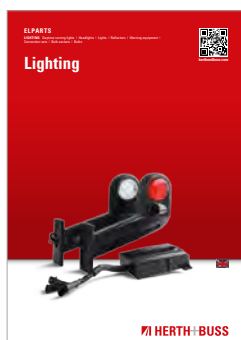


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Main catalogues



Katalog04EN



Katalog06EN



Katalog08EN



Katalog13EN

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