



Ing A.F. Baeder Ges.m.b.H.

📍 Kolpingstraße 13, 1230 Wien

☎ +43 (0)1 865 16 40

✉ sales@baeder-automotive.com

🌐 www.baeder-automotive.com

ELECTRICAL CATALOGUE 2026




▶▶▶▶▶ APRIL

SUPERSEAL CONNECTORS	01
DEUTSCH CONNECTORS	07
HDSCS CONNECTORS	11
JPT CONNECTORS	16
AMP CONNECTORS	17
ASPÖCK CONNECTORS	18
VEHICLE-SPECIFIC CONNECTORS	20
HEAT-SHRINK TUBING	22
ISO CONNECTORS FOR PASSENGER CARS	29
ISO CONNECTORS FOR COMMERCIAL VEHICLES	31
ISO CONNECTORS - MISCELLANEOUS	33
ELECTRIC COILS	35
CABLE DRUMS	37
POWER CABLES & JUMPER CABLES	38
CORRUGATED TUBES PA STANDARD	39
CORRUGATED TUBES PP STANDARD	40
CORRUGATED TUBES SINUSOIDAL SLIT & DUO	41
SAFE-SPIRAL ECO	42
SAFE-WRAP	43

SUPERSEAL 1-POLE






Type	Poles	Pins	Part No.
Superseal	1-pole	Female	ST0605-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	









Type	Poles	Pins	Part No.
Superseal	1-pole	Male	ST0604-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-02	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	







SUPERSEAL 2-POLE









Type	Poles	Pins	Part No.
Superseal	2-pole	Female	ST0001-01
Superseal NW 4,5			ST0004-01
Superseal NW 7,5-10			ST0005-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
2-pin T-connector	ST0002-02	
Rubber protective cap	ST0079-02	
Angled rubber protective cap	ST0098-02	

Type	Poles	Pins	Part No.
Superseal NW 4,5	2-pole	Male	ST0003-01
Superseal NW 7,5-10			ST0015-01

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Blind plug	ST0416-02	
2-pin T-connector	ST0002-02	
Rubber protective cap	ST0079-02	
Angled rubber protective cap	ST0098-02	





Type	Poles	Pins	Part No.
Superseal Set	2-pole	Female + Male	ST0612-SET

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Blind plug	ST0416-02	
2-pin T-connector	ST0002-02	
Rubber protective cap	ST0079-02	
Angled rubber protective cap	ST0098-02	

SUPERSEAL 3-POLE







Type	Poles	Pins	Part No.
Superseal	3-pole	Female	ST0006-01
Superseal NW 4,5-10			ST0082-01





Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Blind plug	ST0416-02	
Rubber protective cap	ST0090-02	



Type	Poles	Pins	Part No.
Superseal	3-pole	Male	ST0016-01
Superseal NW 4,5-10			ST0086-01

Spare Parts & Accessories	Part No.	Image
Superseal flat pug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Blind plug	ST0416-02	
Rubber protective cap	ST0090-02	





Type	Poles	Pins	Part No.
Superseal Set	3-pole	Female + Male	ST0613-SET

Spare Parts & Accessories	Part No.	Image
Superseal flat pug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Blind plug	ST0416-02	
Rubber protective cap	ST0090-02	

SUPERSEAL 4-POLE







Type	Poles	Pins	Part No.
Superseal	4-pole	Female	ST0007-01
Superseal NW 8,5-10			ST0083-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	







Type	Poles	Pins	Part No.
Superseal	4-pole	Male	ST0017-01
Superseal NW 8,5-10			ST0087-01

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	







Type	Poles	Pins	Part No.
Superseal Set	4-pole	Female + Male	ST0614-01

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	

SUPERSEAL 5-POLE







Type	Poles	Pins	Part No.
Superseal	5-pole	Female	ST0008-01
Superseal NW 10			ST0084-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	







Type	Poles	Pins	Part No.
Superseal	5-pole	Male	ST0018-01
Superseal NW 10			ST0088-01

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	







Type	Poles	Pins	Part No.
Superseal Set	5-pole	Female + Male	ST0615-SET

Spare Parts & Accessories	Part No.	Image
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0091-02	

SUPERSEAL 6-POLE



Type	Poles	Pins	Part No.
Superseal	6-pole	Female	ST0009-01
Superseal NW 10			ST0085-01

Spare Parts & Accessories	Part No.	Image
Superseal flat spade terminal Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0093-02	








Art	Pol	Pins	Artikelnr.
Superseal	6-pole	Male	ST0019-01
Superseal NW 10			ST0089-01

Ersatzteile und Zubehör	Artikelnr.	Abbildung
Superseal flat plug Wire cross-section 1,0-1,5 mm ²	ST0407-01	
Single-wire seal	ST0416-01	
Single-wire blind plug	ST0416-02	
Rubber protective cap	ST0093-02	

GERMAN 2-POLE








Type	Poles	Pins	Part No.
Deutsch orange	2-pole	Female	ST0074-01
Deutsch 5 pieces			15 7002 264

Spare Parts & Accessories	Part No.	Image
DEUTSCH round spade terminal Wire cross-section 1,0-1,5 mm ²	ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 1,0-1,5 mm ²	ST0412-01	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	
Y-connector 3 × 2-pole	ST0099-02	







Type	Poles	Pins	Part No.
Deutsch green	2-pole	Male	ST0073-01
Deutsch 5 pieces			15 7002 254

Spare Parts & Accessories	Part No.	Image
DEUTSCH round plug Wire cross-section 1,0-1,5 mm ²	ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²	ST0412-02	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	
Y-connector 3 × 2-pole	ST0099-02	

DEUTSCH 3-POLE







Type	Poles	Pins	Part No.
Deutsch blue	3-pole	Female	ST0025-01
Deutsch orange			ST0027-01

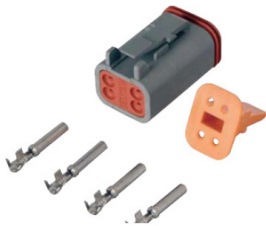
Spare Parts & Accessories	Part No.	Image
DEUTSCH round spade terminal Wire cross-section 0,5-1,5 mm ²	ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 0,5-1,5 mm ²	ST0412-01	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	







Type	Poles	Pins	Part No.
Deutsch blue	3-pole	Male	ST0026-01
Deutsch green			ST0028-01

Spare Parts & Accessories	Part No.	Image
DEUTSCH round plug Wire cross-section 0,5-1,5 mm ²	ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²	ST0412-02	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	

DEUTSCH 4-POLE







Type	Poles	Pins	Part No.
Deutsch orange	4-pole	Female	ST0020-01

Spare Parts & Accessories	Part No.	Image
DEUTSCH round spade terminal Wire cross-section 0,5-1,5 mm ²	ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 0,5-1,5 mm ²	ST0412-01	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	







Type	Poles	Pins	Part No.
Deutsch green	4-pole	Male	ST0021-01





Spare Parts & Accessories	Part No.	Image
DEUTSCH round plug Wire cross-section 0,5-1,5 mm ²	ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²	ST0412-02	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	

DEUTSCH 6-POLE







Type	Poles	Pins	Part No.
Deutsch orange	6-pole	Female	ST0022-01
Spare Parts & Accessories		Part No.	Image
DEUTSCH round spade terminal Wire cross-section 0,5-1,5 mm ²		ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 0,5-1,5 mm ²		ST0412-01	
Single-wire seal plug		ST0413-01	
Blind plug		ST0024-03	
Grommet 1 hole		15 5066 007	

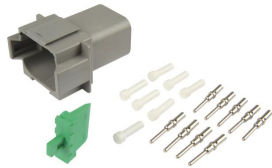


Type	Poles	Pins	Part No.
Deutsch green	6-pole	Male	ST0023-01
Spare Parts & Accessories		Part No.	Image
DEUTSCH round plug Wire cross-section 0,5-1,5 mm ²		ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²		ST0412-02	
Single-wire seal plug		ST0413-01	
Blind plug		ST0024-03	
Grommet 1 hole		15 5066 007	





DEUTSCH 8-POLE



Type	Poles	Pins	Part No.
Deutsch orange	8-pole	Female	ST0095-01
Spare Parts & Accessories		Part No.	Image
DEUTSCH round spade terminal Wire cross-section 0,5-1,5 mm ²		ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 0,5-1,5 mm ²		ST0412-01	
Single-wire seal plug		ST0413-01	
Blind plug		ST0024-03	
Grommet 1 hole		15 5066 007	







Type	Poles	Pins	Part No.
Deutsch green	8-pole	Male	ST0096-01

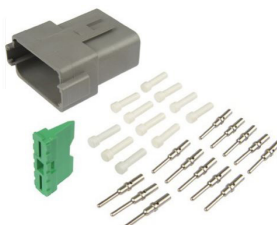
Spare Parts & Accessories	Part No.	Image
DEUTSCH round plug Wire cross-section 0,5-1,5 mm ²	ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²	ST0412-02	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	

DEUTSCH 12-POLE







Type	Poles	Pins	Part No.
Deutsch orange	12-pole	Female	ST0602-01

Spare Parts & Accessories	Part No.	Image
DEUTSCH round spade terminal Wire cross-section 0,5-1,5 mm ²	ST0412-03	
DEUTSCH round spade terminal crimp Wire cross-section 0,5-1,5 mm ²	ST0412-01	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	



Type	Poles	Pins	Part No.
Deutsch green	12-pole	Male	ST0603-01

Spare Parts & Accessories	Part No.	Image
DEUTSCH round plug Wire cross-section 0,5-1,5 mm ²	ST0412-04	
DEUTSCH round plug crimp Wire cross-section 0,5-1,5 mm ²	ST0412-02	
Single-wire seal plug	ST0413-01	
Blind plug	ST0024-03	
Grommet 1 hole	15 5066 007	

HDSCS 2-POLE



Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5K	Volvo	2-pole	Female	ST0620-01
HDSCS 90° MCP 2,8K	Scania			ST0622-01
HDSCS 180° MCP 1,5K	Volvo			ST0621-01
HDSCS 180° MCP 2,8K	Scania			ST0623-01

Spare Parts & Accessories	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Single-wire blind plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-02	
Single-wire blind plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0419-02	

HDSCS 3-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5K NW 8,5	Volvo, MAN Mercedes	3-pole	Female	ST0624-01
HDSCS 90° MCP 1,5K NW 8,5	Mercedes			ST0626-01
HDSCS 180° MCP 1,5K NW 8,5	Volvo, Mercedes			ST0627-01
HDSCS 180° MCP 2,8K NW 8,5	Mercedes			ST0625-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 4-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 2,8K NW 8,5	Mercedes, Scania	4-pole	Female	ST0628-01
HDSCS 90° MCP 2,8K NW 8,5	DAF			ST0631-01
HDSCS 180° MCP 2,8K NW 8,5	Mercedes			ST0629-01
HDSCS 180° MCP 2,8K NW 8,5	Mercedes			ST0630-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 6-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5K	DAF, Volvo, Renault	6-pole	Female	ST0634-01
HDSCS 90° MCP 1,5K NW 8,5				ST0633-01
HDSCS 180° MCP 1,5K NW				ST0635-01
HDSCS 180° MCP 1,5K NW 8,5				ST0632-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 7-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5/2,8K	DAF, Mercedes	7-pole	Female	ST0080-01
HDSCS 180° MCP 1,5/2,8K				ST0637-01
HDSCS 180° MCP 1,5/2,8K	Mercedes		Male	ST0638-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1,0-2,5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1,0-1,5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1,0-1,5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Querschnitt 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Querschnitt 1,0-2,5 mm	ST0419-02	

HDSCS 8-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5K	DAF	8-pole	Female	ST0077-01
HDSCS 180° MCP 1,5K				ST0076-01
HDSCS 180° MCP 1,5K			Male	ST0078-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1,0-2,5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1,0-1,5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1,0-1,5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 10-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5/2,8K	MAN	10-pole	Female	ST0639-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 12-POLE











Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5K	DAF	12-pole	Female	ST0640-01
HDSCS 180° MCP 1,5K				ST0641-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

HDSCS 16-POLE







Type	Vehicle	Poles	Pins	Part No.
HDSCS 90° MCP 1,5/2,8K	Volvo	16-pole	Female	ST0643-01
HDSCS 180° MCP 1,5/2,8K				ST0642-01

Spare Parts & Accessorie	Part No.	Image
HDSCS flat spade terminal, tinned MCP 1.5 Wire cross-section 1,0-1,5 mm ²	ST0409-01	
HDSCS flat spade terminal, tinned MCP 2.8 Wire cross-section 1.0-2.5 mm ²	ST0409-02	
Single-wire seal plug ELB Wire cross-section 5 mm	ST0418-04	
Single-wire seal plug ELB 2.8 Wire cross-section 1.0-1.5 mm	ST0418-03	
Single-wire seal plug ELB 3.6 Wire cross-section 1.0-1.5 mm	ST0418-01	
Single-wire seal plug ELB 5.2 Wire cross-section 1.0-2.5 mm	ST0419-01	
Einzelader Blindstopfen ELB 3,6 Wire cross-section 1,0-1,5 mm	ST0418-02	
Single-wire blind plug ELB 5.2 Wire cross-section 1,0-2,5 mm	ST0419-02	

JPT 2-POLE







Type	Poles	Pins	NW	Part No.
JPT 2PK1 for SML	2-pole	Female	-	ST0067-01
JPT 2PK2			-	ST0070-01
JPT, 180°			NW4,5 or cable 6 mm	ST0068-01
JPT 2PK1 Renault			NW10	ST0069-01

Spare Parts & Accessorie	Part No.	Image
JPT flat spade terminal tinned Wire cross-section 0,5-1,0 mm ²	ST0410-01	
Single-wire seal plug JPT Wire cross-section 0,35-1,0 mm ²	ST0417-01	
Single-wire seal plug JPT Wire cross-section 0,5-1,5 mm ²	ST0417-02	
Single-wire blind plug JPT	ST0417-03	







Type	Poles	Pins	NW	Part No.
2JPT1 Repair Kit	2-pole	Male	-	ST0094-01

Spare Parts & Accessorie	Part No.	Image
JPT flat spade terminal tinned Wire cross-section 0,5-1,0 mm ²	ST0410-01	
Single-wire seal plug JPT Wire cross-section 0,35-1,0 mm ²	ST0417-01	
Single-wire seal plug JPT Wire cross-section 0,5-1,5 mm ²	ST0417-02	
Single-wire blind plug JPT	ST0417-03	

JPT 3-POLE



Type	Poles	Pins	NW	Part No.
JPT 2PK2 for DAF, fog lights	3-pole	Female	-	ST0071-01
JPT 3PK1 for DAF, Renault, SML			-	ST0072-01

Spare Parts & Accessorie	Part No.	Image
JPT flat spade terminal tinned Wire cross-section 0,5-1,0 mm ²	ST0410-01	
Single-wire seal plug JPT Wire cross-section 0,35-1,0 mm ²	ST0417-01	
Single-wire seal plug JPT Wire cross-section 0,5-1,5 mm ²	ST0417-02	
Single-wire blind plug JPT	ST0417-03	

AMP 4-POLE



Art	Poles	Pins	NW/Cable	Part No.
AMP, 90°	4-pole	Female	NW8,5	ST0048-01
AMP, 90°			Ø 5 mm	ST0049-01
AMP, 180°			NW8,5	ST0050-01
AMP, 180°			Ø 5-12 mm	ST0051-01

Art	Poles	Pins	NW/Cable	Part No.
AMP, 180°	4-pole	Male	NW8,5	ST0036-01

AMP 7-POLE



Art	Poles	Pins	NW/Cable	Part No.
AMP, 90° MB Actros, Axor	7-pole	Female	NW8,5	ST0030-01
AMP, 90° Renault, Volvo, DAF LF, Iveco			NW10	ST0029-01
AMP, 90° Sprinter, VW, Crafter			Ø 5 mm	ST0034-01
AMP, 180° MB Actros, Axor			NW8,5	ST0032-01
AMP, 180° Renault, Volvo, DAF LF			NW10	ST0031-01
AMP, 180° Scania			Ø 5-12 mm	ST0033-01

Spare Parts & Accessorie	Part No.	Image
AMP flat spade terminal, 7-pole Wire cross-section 1-2,5 mm ²	ST0408-01	

Type	Poles	Pins	NW/Cable	Part No.
AMP, 90°	7-pole	Male	NW8,5	ST0036-01
			NW10	ST0035-01
			Ø 5 mm	ST0039-01
AMP, 180°	7-pole	Male	NW8,5	ST0038-01
			NW10	ST0037-01

ASS1



Type	Feature	Part No.
ASS1	Unipoint connector single grommet	15 5624 014
	Unipoint connector double grommet	15 5624 024

ASS1/ASS2






Type	Colour	Poles	Pins	Part No.
ASS1/ASS2	yellow/green/black	2-pole	Female	13 5626 401
			Male	13 5625 991
	yellow/green/black/white	7-pole	Female	13 5626 631
			Male	13 5625 981

ASS3



Type	Colour	Poles	Pins	Part No.
ASS3	black	3-pole	Female	13 0322 281
			Male	13 0332 281
	black	17-pole	Female	13 1722 001
			Male	13 1732 001
ASS3 Schmitz	black	17-pole	Female	13 1720 005

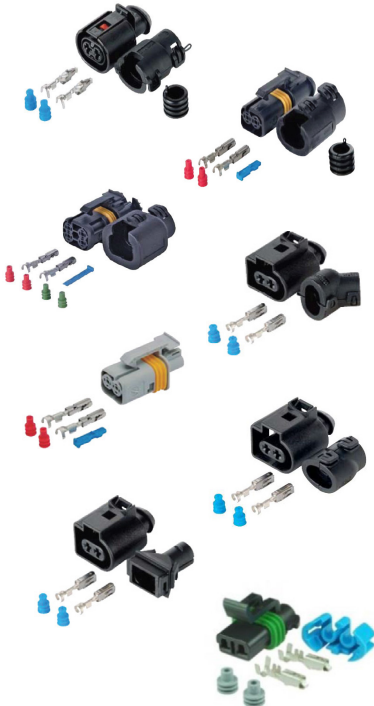
Spare Parts & Accessorie	Part No.	Image
ASS3 3-pole blind plug	13 0320 004	
ASS3 17-pole socket blind plug	13 1720 027	
ASS3 17-pole pin blind plug	13 1730 027	

BAYONET CONNECTOR



Type	Colour	Poles	Pins	Part No.
Bayonet	black	2-pole	Female	13 0246 004
			Male	13 0236 004
	yellow/green	5-pole	Female	13 0521 104
			Male	13 0546 044
Bayonet connector with single and double grommet	yellow/green	8-pole	Female	15 0821 524
	black		Male	13 0828 034
			Male	13 0838 054
Bayonet	black	15-pole	Female	13 1540 004
			Male	13 1530 004
Bayonet connector Flatpoint I				15 2122 104

2-POLE



Type	Poles	Pins	NW/Cable	Part No.
MAN, SML	2-pole	Female	NW4,5-8,5	ST0053-01
MAN, TGA, TGL, SML			NW4,5	ST0057-01
MAN, TGA, TGL, turn signal			-	ST0060-01
Volvo, 45°			NW8,5	ST0066-01
Volvo, side turn signal			-	ST0056-01
Scania			NW7,5	ST0065-01
MB Actros, Atega			-	ST0064-01
Delphi	-	ST0600-01		



Type	Poles	Pins	NW/Cable	Part No.
MAN, SML	2-pole	Male	NW4,5-8,5	ST0054-01
MAN, TGA, TGL, turn signal			-	ST0059-01
MAN, F2000, turn signal			-	ST0055-01
MB, Scania, Volvo			NW8,5	ST0097-01
Delphi			-	ST0601-01



Type	Poles	Part No.
Adapter Y-piece	2-pole	ST0075-02
Adapter		ST0058-02

3-POLE



Type	Poles	Pins	Part No.
MAN	3-pole	Female	ST0610-01
Iveco			ST0047-01

Type	Poles	Pins	Part No.
MAN	3-pole	Male	ST0611-01

4-POLE



Type	Poles	Pins	Part No.
MAN	4-pole	Female	ST0052-01
MAN, TGA, TGL, left turn signal + H4			ST0061-01



Type	Poles	Pins	Part No.
MAN, TGA, TGL	4-pole	Male	ST0063-01



Type	Poles	Part No.
Adapter	4 polig	ST0062-02

7-POLE



Type	Poles	Pins	NW/Cable	Part No.
MAN, TGA, TGL	7-pole	Female	NW8,5	ST0041-01
DAF XF 95, 105 2001, 90°			Ø 11 mm	ST0042-01

8-POLE



Type	Poles	Pins	Part No.
MB Atego, F2000, DAF 65, 75, 85	8-pole	Female	ST0045-01
Ford Transit, grey			ST607-01
Ford Transit, black			ST609-01

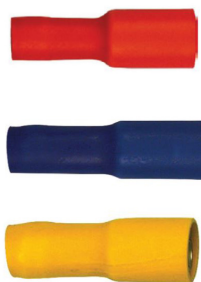
Type	Poles	Pins	Part No.
DAF XF 1995-2000	8-pole	Male	ST0044-01
Ford Transit, grey			ST606-01
Ford Transit, black			ST608-01

10-POLE



Type	Poles	Pins	Part No.
Iveco	10-pole	Female	ST0046-01

ROUND CRIMP TERMINALS



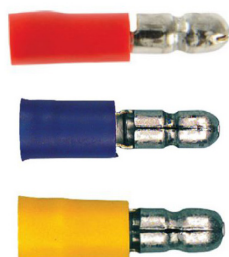
Ø	Wire cross-section	Colour	Part No.
4 mm	0,5 - 1 mm ²	red	ST0400-01
	1,5 - 2,5 mm ²	blue	ST0400-03
5 mm	4 - 6 mm ²	yellow	ST0400-05

VARIOUS ROUND CRIMP TERMINALS



Ø	Wire cross-section	Feature	Part No.
2,1 mm	0,5 - 2,1 mm ²	pre-tinned	ST0406-01
1,5 mm	0,5 - 1,5 mm ²	for Deutsch connector	ST0412-01
-			ST0412-03

ROUND CONNECTORS



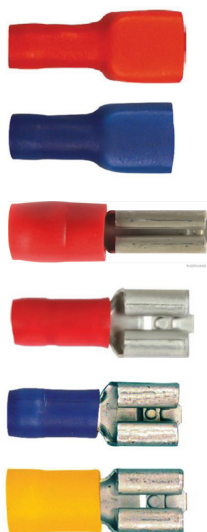
Ø	Wire cross-section	Feature	Part No.
4 mm	0,5 - 1 mm ²	red	ST0400-02
	1,5 - 2,5 mm ²	blue	ST0400-04
5 mm	4 - 6 mm ²	yellow	ST0400-06

VARIOUS ROUND CONNECTORS



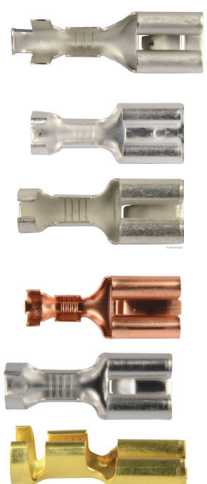
Ø	Wire cross-section	Feature	Part No.
1,5 mm	0,5 - 1 mm ²	pre-tinned	ST0411-01
	1 - 2,5 mm ²		ST0411-02
	0,5 - 1,5 mm ²	for Deutsch connector	ST0412-02
2,1 mm	0,5 - 2,1 mm ²	pre-tinned	ST0406-02
-	0,5 - 1,5 mm ²	for Deutsch connector	ST0412-04

FLAT SPADE TERMINALS



Ø	Wire cross-section	Colour	Part No.
6,3 x 0,8 mm	0,5 - 1 mm ²	red	ST0401-09
	1,5 - 2,5 mm ²	blue	ST0401-10
Ø	Wire cross-section	Colour	Part No.
2,8 x 0,5 mm	0,5 - 1 mm ²	red	ST0423-01
			ST0401-01
6,3 x 0,8 mm	1,5 - 2,5 mm ²	blue	ST0401-03
	4 - 6 mm ²	yellow	ST0401-05

FLAT SPADE TERMINALS WITH LOCKING TAB



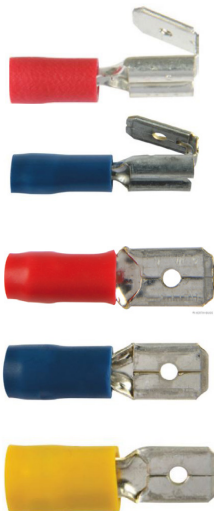
Feature	Ø	Wire cross-section	Part No.
Tinned with locking tab	4,8 x 0,8 mm	0,5 - 1 mm ²	ST0402-10
	6,3 x 0,8 mm		ST0402-01
			1,5 - 2,5 mm ²
Pre-tinned with locking tab	9,5 x 1,2 mm	4 - 6 mm ²	ST0402-09
Silver-plated with locking tab	6,3 x 0,8 mm	1,5 - 2,5 mm ²	ST0402-03
Plain with locking tab		4 - 6 mm ²	ST0402-05

VARIOUS FLAT SPADE TERMINALS



Feature	Ø	Wire cross-section	Part No.
Tinned	2,8 x 0,8 mm	0,5 - 0,75 mm ²	ST0402-11
Insulated, red	6,3 x 0,8 mm	1,5 mm ²	ST0420-01
For Superseal	-	1 - 1,5 mm ²	ST0407-01
For HDSCS	-	1 - 1,5 mm ²	ST0409-01
	-	1 - 2,5 mm ²	ST0409-02
For JPT	-	0,5 - 1 mm ²	ST0410-01
For AMP tail light	-	1,5 - 2,5 mm ²	ST0408-01

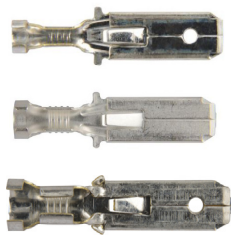
FLAT SPADE TERMINALS



Ø	Wire cross-section	Colour	Part No.
6,3 x 0,8 mm	0,5 - 1 mm ²	red	ST0401-07
	1,5 - 2,5 mm ²	blue	ST0401-08

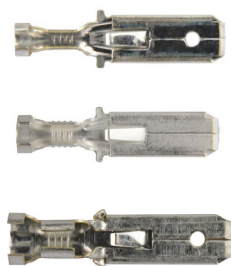
Ø	Wire cross-section	Colour	Part No.
6,3 x 0,8 mm	0,5 - 1 mm ²	red	ST0401-02
	1,5 - 2,5 mm ²	blue	ST0401-04
	4 - 6 mm ²	yellow	ST0401-06

FLAT SPADE TERMINALS WITH LOCKING TAB



Feature	Ø	Wire cross-section	Part No.
Tinned with locking tab	6,3 x 0,8 mm	0,5 - 1 mm ²	ST0402-02
Silver-plated with locking tab		1,5 - 2,5 mm ²	ST0402-04
Tinned with locking tab		4 - 6 mm ²	ST0402-06

VARIOUS FLAT SPADE TERMINALS



Feature	Ø	Wire cross-section	Part No.
For Superseal	-	1 - 1,5 mm ²	ST0407-02
For HDSCS tinned		1 - 1,5 mm ²	ST0409-03
		1 - 2,5 mm ²	ST0409-04

INSULATED FERRULES



Connector type	Connector width	Length	Wire cross-section	Part No.
For flat spade terminal DIN/ISO 46247-3	6,3 mm	25 mm	1,5 mm ²	ST0404-01
For flat spade connector DIN/ISO 46248-3		22,8 mm		ST0404-02

FLAT SPADE CONNECTOR DISTRIBUTORS



Connector type	Ø	Wire cross-section	Part No.
Connector distributor tinned flat spade terminal	6,3 x 0,8 mm	1,5 - 2,5 mm ²	ST0402-07
Connector distributor, flat spade connector and terminal		-	ST0402-08

Connector type	Poles	Connector width	Dimensions	Part No.
Flat spade terminal	2-pole	6,3 mm	50 mm	ST0403-02
	3-pole		54 x 21 mm	ST0403-01

Connector type	Poles	Connector width	Part No.
Flat spade terminal strip U-shape	4-pole	6,3 mm	ST0403-03
	6-pole		ST0403-04
Round grounding star	8-pole		ST0403-05

TERMINAL LAYOUT FOR FLAT SPADE TERMINALS



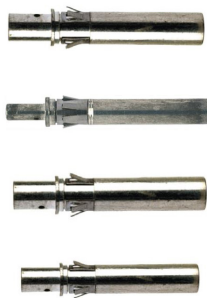
Connector type	Poles	Connector width	Part No.
Connector layout for flat spade terminals	2-pole	6,3 mm	ST0404-03
	3-pole		ST0404-05
	4-pole		ST0404-07
	6-pole		ST0404-09
	8-pole		ST0403-11

CONNECTOR LAYOUT FOR FLAT SPADE TERMINALS



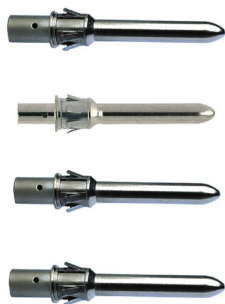
Connector type	Poles	Connector width	Part No.
Connector layout for flat spade connectors	2-pole	6,3 mm	ST0404-04
	3-pole		ST0404-06
	4-pole		ST0404-08
	6-pole		ST0404-10
	8-pole		ST0403-12

CRIMP CONTACT SOCKET



Connector type	Version	Length	Wire cross-section	Part No.
For 15-, 13-, 7-pole connectors	socket	25 mm	1,5 mm ²	ST0415-01
		22,8 mm	4,5 mm ²	ST0415-03
For 15-, 13-pole connectors			2,5 mm ²	ST0415-02
For 7-pole connectors			6 mm ²	ST0415-04

CRIMP CONTACT PIN



Connector type	Version	Length	Wire cross-section	Part No.
For 15-, 13-, 7-pole connectors	connector	25 mm	1,5 mm ²	ST0414-01
For 15- and 7-pole connectors		22,8 mm	2,5 mm ²	ST0414-02
For 7-pole connectors			4 mm ²	ST0414-03
			6 mm ²	ST0414-04

NATO PLUG CONTACT



Connector type	Version	Wire cross-section	Part No.
Nato plus contact		35 mm ²	ST0421-01
			ST0422-01

SINGLE-WIRE SEALS



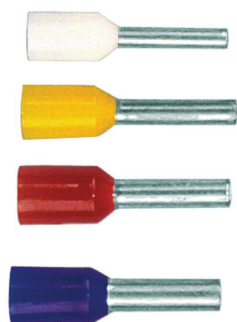
Connector type	Wire cross-section	Part No.
Superseal	1 - 1,5 mm ²	ST0416-01
	-	ST0416-02
Deutsch	-	ST0413-01
HDSCS	ELA 2,8	ST0418-03
	ELA 3,6	ST0418-01
	ELA 5,2	ST0419-01
JPT	0,35 - 1 mm ²	ST0417-01
	0,5 - 1,5 mm ²	ST0417-02

SINGLE-WIRE BLIND PLUG



Connector type	Wire cross-section	Part No.
Deutsch	-	ST0024-03
HDSCS	ELB	ST0418-04
	ELB 3,6	ST0418-02
	ELB 5,2	ST0419-02
JPT	-	ST0417-03

FERRULES



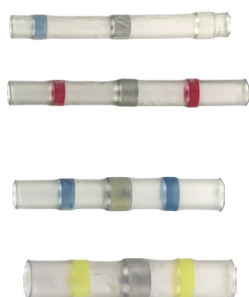
Wire cross-section	Length 1	Length 2	D1	D2	Colour	Part No.
0,75 mm ²	14 mm	8 mm	1,2 mm	2,8 mm	white insulated	ST0405-01
1 mm ²			1,4 mm	3 mm	yellow insulated	ST0405-02
1,5 mm ²			1,7 mm	3,5 mm	red insulated	ST0405-03
2,5 mm ²	15 mm		2,2 mm	4,2 mm	blue insulated	ST0405-04

CRIMP CONNECTOR



Wire cross-section	Colour	Part No.
0,5 - 1,5 mm ²	red	ST0200-01
1,5 - 2,5 mm ²	blue	ST0201-01
3 - 6 mm ²	yellow	ST0202-01

SOLDER CONNECTOR



Wire cross-section	Length	Colour	Part No.
0,1 - 0,5 mm ²	26 mm	white/blue	ST0103-01
0,8 - 2 mm ²	38 mm	red	ST0100-01
2 - 4 mm ²		blue	ST0101-01
4 - 6 mm ²		yellow	ST0102-01

HEAT-SHRINK TUBING



Shrink ratio	Länge	D1	D2	Info	Part No.
2 : 1	5 m	9,5 mm	4,7 mm	-	ST0301-01
2 : 1	5 m	12,7 mm	6,4 mm	-	ST0302-01
3 : 1	4 m	18 mm	6 mm	with inner adhesive	ST0300-01
3 : 1	5 m	6 mm	2 mm		ST0304-01
3 : 1	5 m	12 mm	4 mm		ST0303-01
3 : 1	10 m	3 mm	1 mm		ST0305-01

7-POLE ALUMINIUM CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Aluminium connector	7-pole	ISO 1724	Screw contacts	ST0502-01
			Flat spade connector	ST0503-01

7-POLE ALUMINIUM SOCKET



Feature	Poles	ISO	Contacts	Part No.
Aluminium socket	7-pole	ISO 1724	Screw contacts	ST0507-01
			Flat spade connector	ST0508-01

7-POLE PLASTIC CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Plastic connector black	7-pole	ISO 1724	Screw contacts	ST0504-01
			Flat spade connector	ST0505-01
			2-pole terminal housing	ST0506-01
Plastic connector grey		ISO 3732	Screw contacts	ST0515-01

7-POLE PLASTIC SOCKET



Feature	Poles	ISO	Contacts	Part No.
Plastic socket NSL shutdown	7-pole	ISO 1724	Screw contacts	ST0509-01
Plastic socket				ST0564-01
			Single flat spade connector	ST0510-01
		Double flat spade connector	ST0511-01	
Plastic socket grey		ISO 3732	Screw contacts	ST0516-01

13-POLE PLASTIC CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Plastic connector	13-pole	ISO 11446	Screw contacts	ST0520-01

13-POLE PLASTIC SOCKET



Feature	Poles	ISO	Contacts	Part No.
Plastic socket	13-pole	ISO 11446	Screw contacts	ST0521-01

VARIOUS



Feature	Poles	ISO	Part No.
1-way grommet for 7-pole socket	7-pole	ISO 1724	ST0513-02
2-way grommet for 7-pole socket			ST0514-02



Feature	Poles	ISO	Part No.
Connector coupling	7-pole	ISO 1724	ST0512-01
	13-pole	ISO 11446	ST0522-01



Feature	Poles	Part No.
Parkdose	7/13 polig	ST0513-02



Feature	ISO	Part No.
13-pole to 7-pole socket adapter	ISO 11446	ST0524-03
7-pole to 13-pole socket adapter		ST0525-03

7-POLE ALUMINUM CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Aluminium connector	7-pole	ISO 1185	Screw contacts	ST0526-01
		ISO 3731		ST0527-01

7-POLE ALUMINUM SOCKET



Feature	Poles	ISO	Contacts	Part No.
Socket	7-pole	ISO 1185	Screw contacts	ST0551-01
			Flat connector	ST0530-01
		ISO 3731	Screw contacts	ST0552-01
			Flat connector	ST0531-01

7-POLE PLASTIC CONNECTOR

Feature	Poles	ISO	Contacts	Part No.
Plastic connector	7-pole	ISO 1185	Screw contacts	ST0528-01
		ISO 3731		ST0529-01

13-POLE CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Connector	13-pole	ISO 12098	Crimp contacts	ST0534-01

STECKDOSE 13 POLIG



Feature	Poles	ISO	Contacts	Part No.
Socket	13-pole	ISO 12098	Crimp contacts	ST0536-01

STECKER 15 POLIG



Feature	Poles	ISO	Contacts	Part No.
Connector	15-pole	ISO 12098	Screw contacts	ST0537-01
		ISO 12098 24V	Crimp contacts	ST0561-01

15-POLE SOCKET



Feature	Poles	ISO	Contacts	Part No.
Socket	15-pole	ISO 12098 24V	Screw contacts	ST0539-01
			Crimp contacts	ST0562-01
		ISO 12098	2-way outlet	13 3170 057

17-POLE CONNECTOR



Feature	Poles	ISO	Part No.
3 m connector cable VBG NÄRKÖ version	15-pole	ISO 12098	59 5800 004

7-POLE EBS CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
EBS Connector	7-pole	ISO 7638-1	Screw contacts	ST0541-01
			Crimp contacts	ST0542-01

7-POLE EBS SOCKET



Feature	Poles	ISO	Contacts	Part No.
EBS Socket	7-pole	ISO 7638-1	Screw contacts	ST0543-01
			Crimp contacts	ST0544-01

VARIOUS



Feature	Poles	ISO	Part No.
Grommet for 7-pole socket	7-pole	ISO 1185 & 3731	ST0532-02



Feature	Poles	ISO	Part No.
Parking socket	7-pole	ISO 1185 & 3731	ST0553-04
	15-pole	ISO 7638 & 12098 & 25981	ST0545-04



Feature	ISO	Part No.
15-pole plug to 2 x 7-pole sockets	ISO 12098 to 1185 & 3731	ST0546-03

3-POLE CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
Plastic connector	3-pole	ISO 9680	Flat connector	ST0547-01
		-	Screw contacts	ST0549-01

3-POLE SOCKET



Feature	Poles	ISO	Contacts	Part No.
Plastic socket	3-pole	ISO 9680	Flat connector	ST0548-01
				ST0558-01
		-	Screw contacts	ST0550-01

4-POLE CONNECTOR



Feature	Poles	Contacts	Part No.
Connector	4-pole	Screw contacts	ST0555-01

4-POLE SOCKET



Feature	Poles	Contacts	Part No.
Socket	4-pole	Screw contacts	ST0556-01

2-POLE NATO CONNECTOR



Feature	Poles	ISO	Contacts	Part No.
NATO connector	2-pole	ISO VG 96 917	Crimp / solder contacts	ST0501-01

2-POLE NATO SOCKET



Feature	Poles	ISO	Contacts	Part No.
NATO socket	2-pole	ISO VG 96 917	Crimp / solder contacts	ST0500-01

12-POLE NATO CONNECTOR



Feature	Poles	Part No.
NATO connector	12-pole	ST0559-01

12-POLE NATO SOCKET



Feature	Poles	Part No.
NATO socket	12-pole	ST0560-01

NATO CONNECTORS MISCELLANEOUS



Feature	Poles	Part No.
Protective cap for 2-pole NATO socket	2-pole	ST0565-02
Cover cap for NATO socket	-	ST0554-02
Grommet for 12-pole NATO socket	12-pole	ST0563-02

VBG CONNECTOR



Feature	Poles	Contacts	Part No.
VBG connector	14-pole	Flat connector	28-036000
	17-pole		28-036200
VBG SAL connector			28-036300

VBG CONNECTOR



Feature	Poles	Contacts	Part No.
VBG socket	14-pole	Flat connector	28-029000
VBG SAL socket			28-034000
VBG socket	17-pole		28-029200
VBG SAL socket			28-034500

HARTING 10-POLE CONNECTOR SET



Feature	Poles	Contacts	Part No.
Harting connector set with plug and socket	10-pole	Screw contacts	0351100

CIGARETTE LIGHTER CONNECTORS

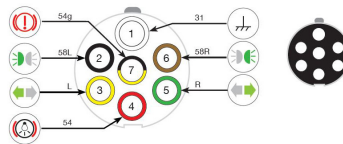


Feature	Part No.
Cigarette lighter plug	ST0557-01
Cigarette lighter socket with flip cover	HB990007

43 5600 004



PIN DIAGRAM
24V 7-P ISO 1185 24N



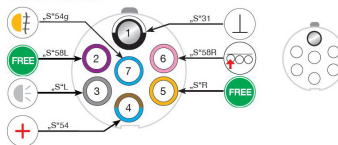
7-pole 24 V Type N

Max. length	3,5 m
Specifications	6 x 0,75 + 1 x 1 mm ²
Standard	ISO 1185, 24N

43 5650 004



PIN DIAGRAM
24V ISO 3731 24S



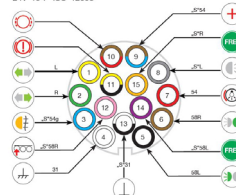
7-pole 24 V Type S

Max. length	3,5 m
Specifications	6 x 0,75 + 1 x 1 mm ²
Standard	ISO 3731, 24S

43 5301 004



PIN DIAGRAM
24V 15-P ISO 12098



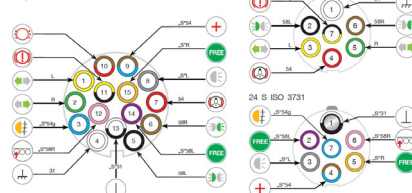
15-pole 24 V ADR

Max. length	3,5 m
Specifications	12 x 1 + 3 x 1,50 mm ²
Standard	ISO 12098, ADR

43 5800 004



PIN DIAGRAM
Adapter 24V



Electric coil 15/7/7 pol.

Max. length	3,5 m	3,5 m
Specifications	6 x 0,75 + 1 x 1 mm ²	4 x 0,75 + 3 x 1 mm ²
Standard	ISO 1185	ISO 3731

43 7801 004



PIN DIAGRAM
24V EBS ISO 7638

- ⊕ Solenoid Control Valve Plus
- ⊖ Electronic Plus
- ⊖ Electronic Minus
- ⊖ Solenoid Control Valve Minus
- ⊕ Warning System
- ⊖ Data Line
- ⊖ Data Line



7-pole 24 V EBS

Max. length	3,5 m
Specifications	5 x 1 + 2 x 4 mm ²
Standard	ISO 7638, ADR

Electric coil 7-pole Nato



6 x 1 mm² + 1 x 1,5 mm²
DI=19 mm, ISO 1185
Black plastic connector

3,5 m working length	EW0002-7N
4,5 m working length	EW0008-7N

Electric coil 7-pole



6 x 1 mm² + 1 x 1,5 mm²
DI=19 mm, ISO 3731
White plastic connector

3,5 m working length	EW0003-7S
----------------------	------------------

Electric coil 7-pole EBS



2 x 4 mm² + 5 x 1,5 mm²
DI=24 mm, ISO 7638

3,5 m working length	EW0001-EBS
4,5 m working length	EW0007-EBS
5,5 m working length	EW0010-EBS

Electric coil 15-pole



12 x 1,5 mm² + 3 x 2,5 mm²
DI=22 mm, ISO 12098

3,5 m working length	EW0004-15
----------------------	------------------

Electric coil 15/7/7-pole



ISO 12098, ISO 1185, ISO 3731

3 m working length Aluminium connector	D11487
3,5 m working length Plastic connector	EW0005-15-7N-7S
7,5 m working length Metal connector	EW0009-15-7N-7S

Electric coil Nato 2-pole



2 x 35 mm²
Nato connector with locking ring

4 m working length	EW0006-35-Nato
--------------------	-----------------------

Coiled cable VBG 14/15-pole



SAL, ISO 12098

2,25 m working length	28-033600
-----------------------	------------------

Coiled cable VBG 14/7/7-pole



SAL 24N/24S
ISO 1185 & 3731

2,25 m working length	28-043700
-----------------------	------------------

Coiled cable VBG 17/17-pole



SAL, ISO 6722

2,25 m working length	28-046400
-----------------------	------------------



ROUND CABLE



Item no.	Pin	Description	ADR	Length	Diametre	Colour
17 7205 117	2 pin	2 x 0,5 mm ²	✓	100 m	4,6 x 2,9 mm	brown, white
17 7207 117	2 pin	2 x 0,5 mm ²	✓	100 m	4,8 mm	brown, white
17 7203 027	2 pin	2 x 0,75 mm ²		100 m	5,2 mm	brown, white
17 7213 257	2 pin	2 x 1 mm ²	✓	100 m	5,6 mm	brown, white
17 7213 287	2 pin	2 x 1 mm ²	✓	200 m	5,6 mm	brown, white
17 7214 127	2 pin	2 x 1 mm ²	✓	200 m	5,6 mm	black, white
17 7223 127	2 pin	2 x 1,5 mm ²	✓	200 m	6,0 mm	brown, white
17 7224 127	2 pin	2 x 1,5 mm ²	✓	200 m	6,0 mm	black, white
17 7232 017	2 pin	2 x 2,5 mm ²		100 m	7,4 mm	blue, brown
17 7317 017	3 pin	3 x 1 mm ²		200 m	6,4 mm	brown, red, black
17 7401 017	4 pin	4 x 0,75 mm ²		100 m	6,0 mm	yellow, red, black, white
17 7400 027	4 pin	4 x 0,75 mm ²		100 m	6,0 mm	yellow, red, black, white
17 7417 117	4 pin	4 x 1 mm ²	✓	100 m	6,4 mm	blue, green, pink, violet
17 7502 017	5 pin	4 x 0,75 + 1 x 1,5 mm ²		100 m	6,5 mm	blue, yellow, red, black, white
17 7502 017	5 pin	4 x 0,75 + 1 x 1,5 mm ²		100 m	6,5 mm	blue, yellow, red, black, white
17 7503 017	5 pin	4 x 0,75 + 1 x 1,5 mm ²		100 m	6,5 mm	brown, grey, green, red, white
17 7500 017	5 pin	5 x 0,75 mm ²		25 m	6,4 mm	blue, yellow, red, black, white
17 7500 027	5 pin	5 x 0,75 mm ²		100 m	6,4 mm	blue, yellow, red, black, white
17 7501 017	5 pin	5 x 0,75 mm ²		100 m	6,4 mm	blue, yellow, red, black, white
17 7612 027	6 pin	5 x 1,0 + 1 x 1,5 mm ²		100 m	6,5 mm	blue, yellow, grey, red, black, white
17 7613 027	6 pin	5 x 1,0 + 1 x 1,5 mm ²		100 m	6,5 mm	blue, brown, grey, green, red, white
17 7700 027	7 pin	7 x 0,75 mm ²		100 m	7,0 mm	blue, brown, yellow, green, red, black, white
17 7710 017	7 pin	7 x 1 mm ²		100 m	7,3 mm	blue, brown, yellow, green, red, black, white
17 7711 117	7 pin	7 x 1 mm ²	✓	100 m	7,3 mm	blue, brown/blue, grey, orange, pink, violet, white/black
17 7712 117	7 pin	7 x 1 mm ²	✓	100 m	7,3 mm	blue, brown, grey, green, red, black, white
17 7713 127	7 pin	7 x 1 mm ²	✓	100 m	7,3 mm	blue, brown, yellow, grey, red, black, white
17 7723 117	7 pin	7 x 1,5 mm ²	✓	100 m	8,2 mm	blue, brown, grey, green, red, black, white
17 7799 117	7 pin	2 x 4 + 5 x 1,5 mm ²	✓	50 m	10,5 mm	brown, yellow, red, black, white, white/brown, white/green
17 7795 117	7 pin	5 x 1 + 2 x 2,5 mm ²	✓	50 m	9,0 mm	brown, yellow, yellow/black, green, red, black, white
17 7806 117	8 pin	6 x 1 + 2 x 2,5 mm ²	✓	50 m	9,8 mm	blue, brown, yellow, grey, green, red, black, white
17 7898 017	8 pin	7 x 1 + 1 x 1,5 mm ²		50 m	8,6 mm	blue, brown, yellow, grey, green, red, black, white
17 7910 037	11 pin	7 x 1 + 1 x 1,5 + 3 x 2 mm ²	✓	50 m	10,9 mm	blue, brown, brown/blue, brown/red, yellow, grey, green, red, black, black/white, white
17 7945 037	12 pin	7 x 1,5 + 5 x 2,5 mm ²		25 m	12,5 mm	blue, brown, brown/blue, brown/red, yellow, grey, green, red, red/white, black, black/white, white
17 7952 127	15 pin	12 x 1 + 3 x 2,5 mm ²	✓	50 m	11,4 mm	blue, brown, brown/blue, brown/red, yellow, grün, red, red/white, black, black/white, white



FLAT CABLE



Item no.	Pin	Description	ADR	Length	Dimension	Type	Colour
17 7225 024	2 pin	2 x 1,5 mm ²	✓	32 m	6,6 x 3,9 mm	P&R	brown, white
17 7226 024	2 pin	2 x 1,5 mm ²		32 m	6,6 x 3,9 mm	P&R	brown, white
17 7225 127	2 pin	2 x 1,5 mm ²	✓	200 m	6,6 x 3,9 mm	P&R	brown, white
17 7226 017	2 pin	2 x 1,5 mm ²		200 m	6,6 x 3,9 mm	P&R	brown, white
17 7200 057	2 pin	2 x 0,75 mm ²		25 m	5,7 x 3,6 mm	DC	brown, white
17 7200 077	2 pin	2 x 0,75 mm ²		200 m	5,7 x 3,6 mm	DC	brown, white
17 7201 027	2 pin	2 x 0,75 mm ²		200 m	5,7 x 3,6 mm	DC	black, white



1-PIN



Item no.	Description	Colour	Length
EL990007	1 x 6 mm ²	red	50 m
EL990008	1 x 6 mm ²	black	50 m
EL990010	1 x 16 mm ²	red	25 m
EL990011	1 x 16 mm ²	black	25 m
EL990002	1 x 35 mm ²	red	25 m
EL990001	1 x 35 mm ²	black	25 m
EL990016	1 x 70 mm ²	red	10 m
EL990015	1 x 70 mm ²	black	10 m



2-PIN TWIN-CORE CABLE

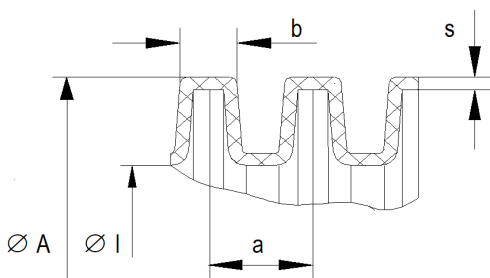


Item no.	Description	Colour	Length
EL990021	2 x 4 mm ²	red / black	25 m
EL990006	2 x 10 mm ²	red / black	25 m
EL990017	2 x 16 mm ²	red / black	25 m
EL990018	2 x 25 mm ²	red / black	10 m
EL990019	2 x 35 mm ²	red / black	10 m
EL990020	2 x 50 mm ²	red / black	10 m



Standard PA corrugated pipes are made of a polyamide 6, which is modified with a special heat stabilizer to achieve a particularly high heat formability. Standard PA corrugated pipes are halogen- and cadmium-free and UV-resistant.

Item no.	Nominal width	Ø A mm	Ø I mm	a mm	b mm	s mm	Delivery unit /m
STWR-007	7,5	10,0	6,7	2,7	1,8	0,20	50
STWR-008	8,5	11,4	8,4	2,4	1,5	0,20	50
STWR-010	10,0	13,0	9,9	2,7	1,8	0,25	50
STWR-013	13,0	15,8	12,7	2,7	1,8	0,30	50
STWR-016	16,0	21,0	17,0	2,9	1,9	0,30	50
STWR-017	17,0	21,2	16,6	3,3	2,3	0,30	50
STWR-022	22,0	25,4	21,3	3,1	2,2	0,40	50
STWR-023	23,0	28,3	23,2	3,4	2,3	0,40	50
STWR-026	26,0	31,2	25,8	3,4	2,3	0,40	25
STWR-029	29,0	34,5	29,0	3,4	2,3	0,40	25
STWR-037	37,0	42,4	36,0	4,2	2,8	0,40	25



The installation of PA corrugated pipes is permitted in vehicles for the transport of dangerous goods according to ADR & GGVS.

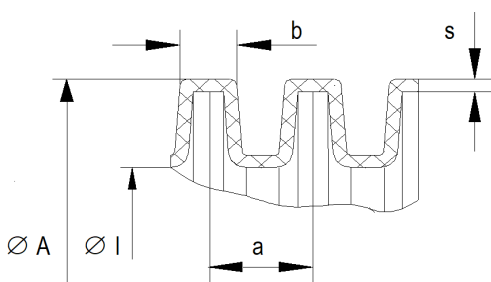
Technical data

continuous operating temperature	-40°C bis +140°C
short-term operating temperature	+160°C
density (DIN53479)	1,12 bis 1,15 g/m ³
moisture absorption	2,5 - 3%
yield stress (DIN53455)	40 - 70 Mpa
elongation at break (DIN53455)	50 - 200%
modulus of elasticity (DIN53457)	1200 - 2000 MPa
impact strength (DIN53453)	without break
notched impact strength (DIN53453)	without break
flammability	FMVSS 302 Typ B (v < 100mm/min); UL 94 - HB



Standard PP corrugated pipes are made from a modified polypropylene. They are characterized by high heat resistance and low temperature impact strength and can be used because of their good chemical resistance in almost all areas of a vehicle.

Item no.	Nominal width	Ø A mm	Ø I mm	a mm	b mm	s mm	Delivery unit /m
STWR-004-PPLMOD	4,5	7,1	4,8	2,2	1,2	0,15	100
STWR-006-PPLMOD	6,0	9,1	6,9	2,7	1,5	0,15	100
STWR-007-PPLMOD	7,5	10,0	7,1	2,7	1,8	0,15	50
STWR-008-PPLMOD	8,5	11,4	8,5	2,4	1,5	0,20	50
STWR-010-PPLMOD	10,0	13,0	9,9	2,7	1,8	0,25	50
STWR-012-PPLMOD	12,0	15,7	12,2	3,1	2,2	0,30	50
STWR-013-PPLMOD	13,0	17,2	13,3	2,3	1,5	0,30	50
STWR-016-PPLMOD	16,0	21,0	17,5	2,9	1,9	0,30	50
STWR-017-PPLMOD	17,0	21,2	16,6	3,3	2,3	0,30	50
STWR-019-PPLMOD	19,0	23,9	19,2	3,5	2,3	0,35	50
STWR-022-PPLMOD	22,0	25,4	21,3	3,1	2,2	0,40	50
STWR-023-PPLMOD	23,0	28,3	23,2	3,4	2,3	0,40	50



Technical data

continuous operating temperature	-40°C bis +130°C
short-term operating temperature	+150°C
density (DIN53479)	0,91 bis 0,93 g/m ³
moisture absorption	< 0,1%
yield stress (DIN53455)	15-20 MPa
elongation at break (DIN53455)	> 300%
modulus of elasticity (DIN53457)	500-700 MPa
impact strength (DIN53453)	without break
notched impact strength (DIN53453)	without break
flammability	FMVSS 302 (v < 100mm/min)

CORRUGATED TUBES SINUSOIDAL SLIT & DUO



Our sinusoidal slotted and duo corrugated pipes are made of a modified polypropylene. They are characterized by high heat resistance and low-temperature impact strength and can be used in almost all areas of a vehicle due to their good chemical resistance.

Item no.	Nominal width	Ø A mm	Ø l mm	a mm	b mm	s mm	Delivery unit /m
STWR-004SG	4,5	7,1	4,8	2,2	1,2	0,15	50
STWR-007SG	7,5	10,0	7,2	2,7	1,8	0,15	50
STWR-008SG	8,5	11,4	8,5	2,4	1,5	0,20	50
STWR-010SG	10,0	13,0	10,0	2,7	1,8	0,25	50
STWR-013SG	13,0	15,8	12,9	2,7	1,8	0,30	50
STWR-017SG	17,0	21,2	16,8	3,3	2,3	0,30	50
STWR-022SG	22,0	25,4	21,5	3,1	2,2	0,40	50
STWR-026SG	26,0	31,2	25,9	3,1	2,2	0,40	25
STWR-029SG	29,0	34,5	29,0	3,4	2,3	0,40	25

STWR-098

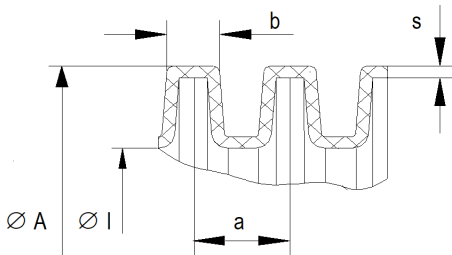


Cable threading aid NW 4,5-10

STWR-099



Cable threading aid NW 12-26



Technical data

continuous operating temperature	-40°C bis +130°C
short-term operating temperature	+150°C
density (DIN53479)	0,91 bis 0,93 g/m ³
moisture absorption	< 0,1%
yield stress (DIN53455)	15 - 20 Mpa
elongation at break (DIN53455)	> 300%
modulus of elasticity (DIN53457)	500 - 700 MPa
impact strength (DIN53453)	without break
notched impact strength (DIN53453)	without break
flammability	FMVSS 302 (v < 100mm/min)

Item no.	Nominal width	Ø A mm	Ø l mm	a mm	b mm	s mm	Delivery unit /m
STWR-010DUO	10,0	12,9	7,9	2,7	1,8	0,25	50
STWR-012DUO	12,0	15,8	10,3	2,7	1,8	0,25	50
STWR-016DUO	16,0	21,0	13,9	3,1	2,2	0,30	50
STWR-029DUO	29,0	34,5	26,6	3,4	2,3	0,440	25



Safe-Spiral eco is an innovative hose protection solution designed for environmentally conscious companies seeking to combine reliability and durability with sustainability. Made from 100% recycled high-density polyethylene (HDPE), this spiral hose protector offers an eco-friendly alternative to conventional hose protection systems. It is ideal for a wide range of industries, including agriculture, construction, transportation, and manufacturing. This product is impact-resistant, weatherproof, and fully recyclable, as it contains no harmful materials.

Item no.	Ø A mm	Ø I mm	Application range / Hose OD mm	Roll length m	Weight kg/m	Colour
SP0012-S50	12	9,6	9 - 13	50	0,04	black
SP0016-S50	16	13,4	13 - 18	50	0,06	black
SP0020-S25	20	16,0	16 - 22	25	0,11	black
SP0025-S25	25	20,6	20 - 27	25	0,17	black
SP0032-S25	32	27,0	27 - 36	25	0,23	black
SP0040-S25	40	34,6	34 - 44	25	0,29	black
SP0050-S25	50	43,2	43 - 55	25	0,41	black
SP0063-S25	63	55,6	55 - 67	25	0,55	black
SP0075-S20	75	66,2	66 - 80	20	0,88	black

Characteristics

Material:	100% recycled high-density polyethylene (HDPE)
Resistance:	Resistant to acids, oils, and solvents
Temperature Resistance:	Resistant to frost and heat
Recyclability:	Recyclable
Temperature Range:	-40 °C to +80 °C
Colours:	Standard colours black and yellow, other colors available on request





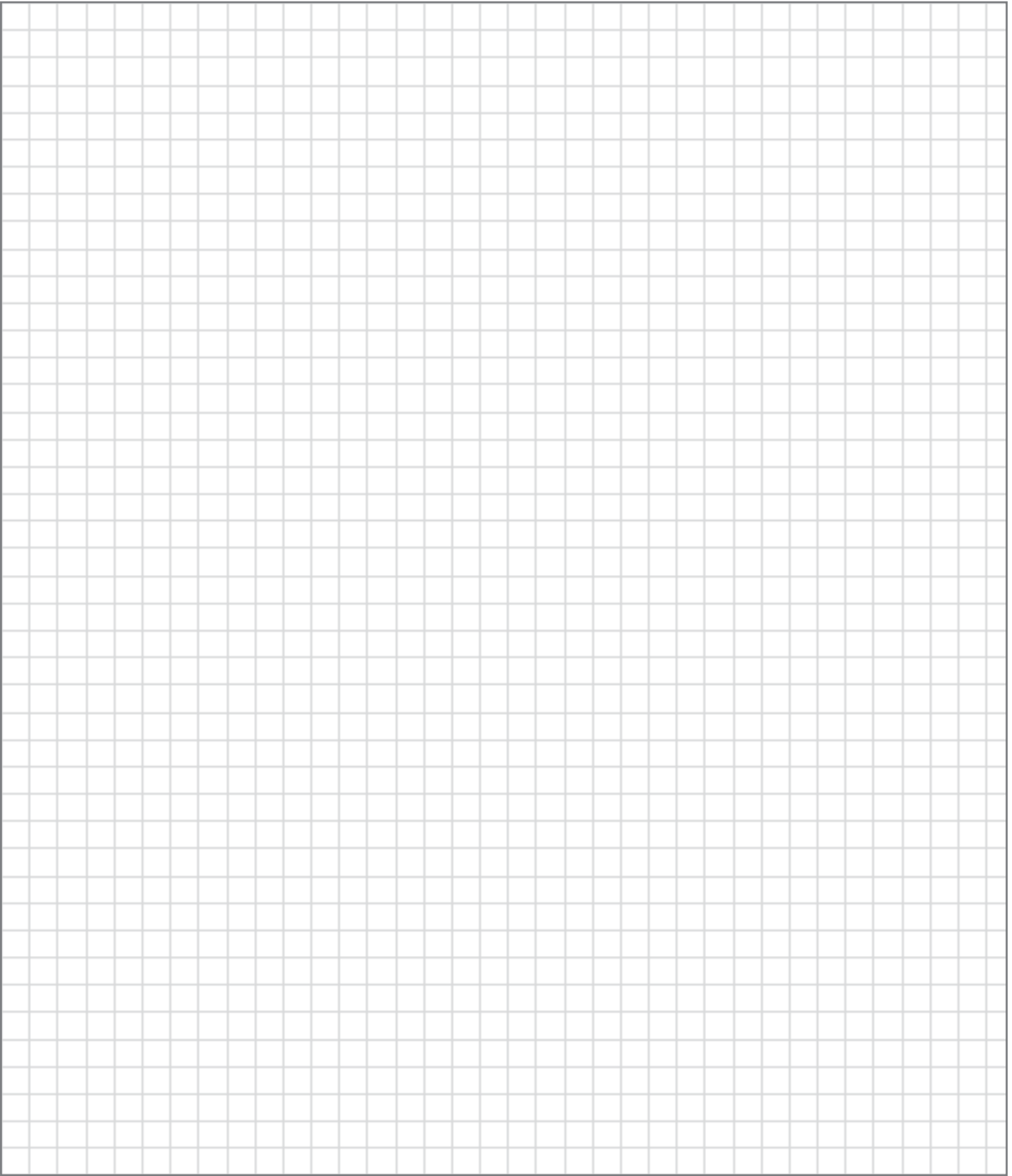
Safe-Wrap is made of 100% polyamide with a PU coating. It provides reliable protection for hoses and cables. Thanks to the integrated Velcro fastener, it can be installed quickly and easily, even afterwards and multiple times.

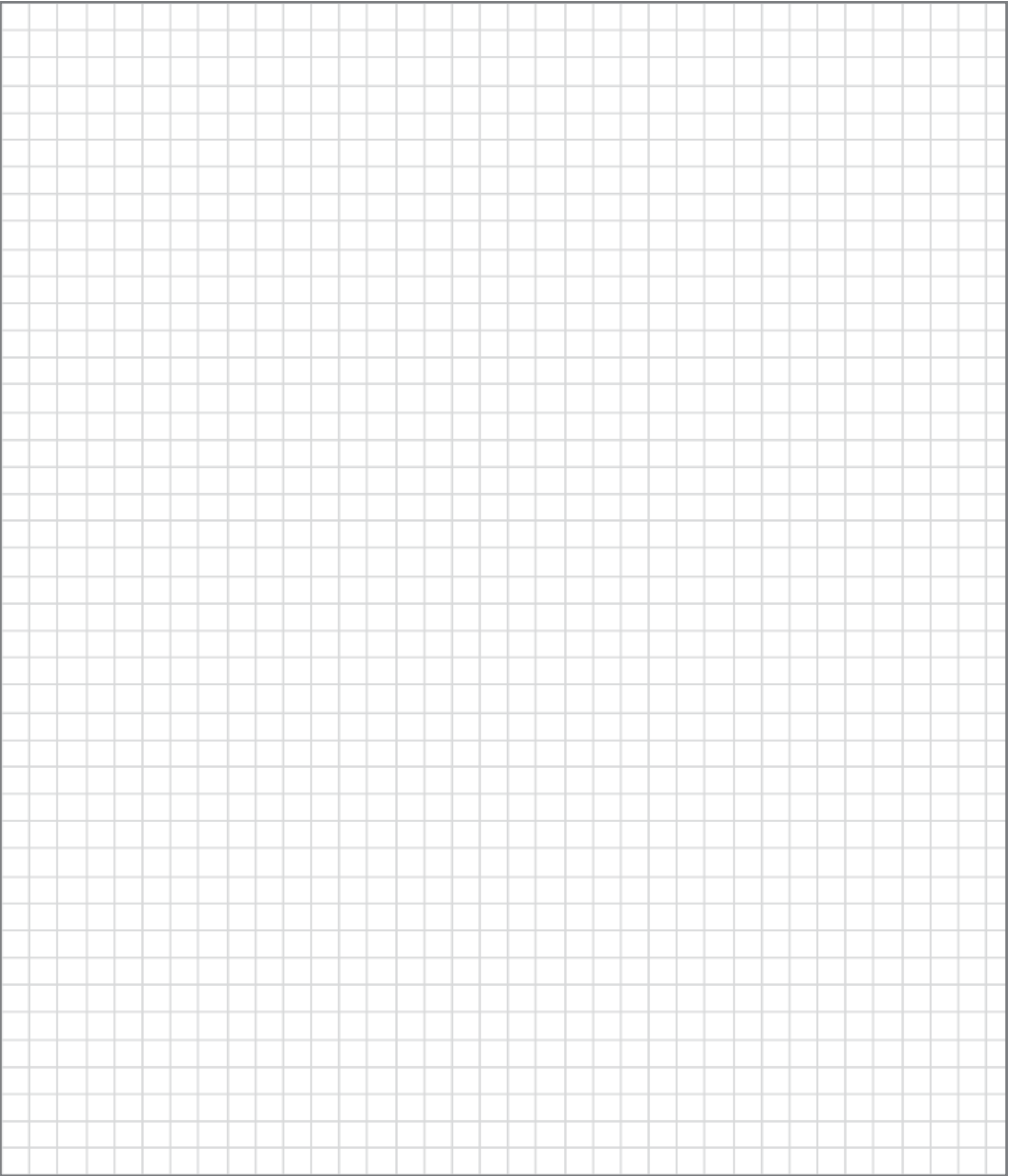
Item no.	Ø I mm	Flat mm	Roll length m	Weight kg/m	Colour
SW0020-S25	20	83	25	0,04	black
SW0025-S25	25	150	25	0,05	black
SW0040-S25	40	155	25	0,07	black
SW0050-S25	50	190	25	0,08	black



Characteristics

Material:	Polyamide with PU coating
UV Protection:	UV-protected
Resistance:	Resistant to acids, oils, and solvents
Pin-Hole Protection:	ISO 3457 and ISO 4413
Abrasion Resistance	> 300 000 cycles
Temperature Range:	-20 °C to +180 °C







Ing A.F. Baeder Ges.m.b.H.

📍 Kolpingstraße 13, 1230 Wien

☎ +43 (0)1 865 16 40

✉ sales@baeder-automotive.com

🌐 www.baeder-automotive.com

