

Accessories

Mating plugs, Socket devices and Thread adapters



- High-quality accessories
- Developed for our products
- Aligned to our products
- Originals from the manufacturer

Mating plugs

For pressure switches with integrated connector

M.10
Accessories



<p>Deutsch DT06-2S (for DT04-2P) 2 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0110 / 0111 0410 / 0411</p>	<p>Article number: 1-1-10-653-118</p>	
<p>Deutsch DT06-3S (for DT04-3P) 3 x 0,75 mm² PUR cable, IP67</p>	<p>suitable for series 0116 / 0117 / 0136 / 0137 0416 / 0417</p>	<p>Article number: 1-1-36-653-160</p>	
<p>TE AMP Superseal 1.5®, 2-pin 2 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0112 / 0113 0412 / 0413</p>	<p>Article number: 1-1-12-653-113</p>	
<p>TE AMP Superseal 1.5®, 3-pin 3 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0132 / 0133</p>	<p>Article number: 1-1-32-653-158</p>	
<p>TE AMP Junior Timer, 2-pin 2 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0118 / 0119 0418 / 0419</p>	<p>Article number: 1-1-18-653-116</p>	
<p>Packard MetriPack 280, 2-pin 2 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0114 / 0115 0414 / 0415</p>	<p>Article number: 1-1-14-653-114</p>	
<p>Bayonet DIN 72585 A1-2.1 2 x 0,5 mm² Radox cable, IP65</p>	<p>suitable for series 0120 / 0121</p>	<p>Article number: 1-1-20-653-112</p>	
<p>M 12x1 DIN EN 61076-2-101-LF, 4-pin 4 x 0,34 mm² PUR cable, IP65</p>	<p>suitable for series 0122 / 0123 / 0124 / 0125 0134 / 0135 / 0424 / 0425</p>	<p>Article number: 1-1-00-653-162</p>	

All mating plugs with 2 m cable

Socket devices and protective caps

- IP65 socket devices or IP54 rubber protective caps for increased protection
- Simple installation with plug-in socket devices

<p>Rubber protective cap</p> <p>With central cable feed-through for 1.5 - 5 mm cable diameter</p> <p>With rubber protective cap fitted: IP54</p> <p>Suitable for voltages up to 42 V</p>	<p>Rubber protective cap</p> <p>With two cable feed-throughs for 1.7 - 2,2 mm cable diameter</p> <p>With rubber protective cap fitted: IP54</p> <p>Suitable for voltages up to 42 V</p>	<p>Rubber protective cap</p> <p>With two cable feed-throughs for 1.7 - 2,3 mm cable diameter</p> <p>With rubber protective cap fitted: IP54</p> <p>Suitable for voltages up to 42 V</p>	<p>Socket device</p> <p>cCSAus approval Housing: Polyamide PG9 screw fitting (tightening range 6 - 9 mm)</p> <p>With socket device fitted: IP65</p> <p>Suitable for voltages up to 250 V</p>
<p>suitable for series 0151 / 0163 / 0164 / 0166 0167 / 0168 / 0169</p>	<p>suitable for series 0151 / 0163 / 0164 / 0166 0167 / 0168 / 0169</p>	<p>suitable for series 0170 / 0171 / 0180* / 0181* / 0183* / 0186* / 0187* 0190 / 0191 / 0196 / 0197 (*up to 42 V)</p>	<p>suitable for series 0170 / 0171 / 0180 / 0181 0183 / 0186 / 0187 0190 / 0191 / 0196 / 0197</p>
<p>Article number: 1-1-66-621-010</p>	<p>Article number: 1-1-66-621-003</p>	<p>Article number: 1-1-70-621-007</p>	<p>Article number: 1-1-80-652-002</p>



Socket device

to DIN EN 175301-803-A
(DIN 43650)

PG9 screw fitting
(tightening range 6 – 9 mm)
terminals for wire cross-
sections: 0.34 ... 1.5 mm²
(AWG 22 ... AWG 16),
tightening torque for
terminal screw 0.4 Nm

**With socket device
fitted: IP65**

Suitable for voltages
up to 250 V

suitable for series

**0150 / 0161 / 0162 / 0175
0184 / 0185 / 0194 / 0195**

Article number:
1-1-84-652-009

Socket device

With indicator lamp to
DIN EN 175301-803-A
(DIN 43650)

PG9 screw fitting
(tightening range 6 – 9 mm)
terminals for wire cross-
sections: 0.34 ... 1.5 mm²
(AWG 22 ... AWG 16),
tightening torque for
terminal screw 0.4 Nm

**With socket device
fitted: IP65**

Suitable for voltages
up to 24 or 250 V

suitable for series

**0150 / 0161 / 0162 / 0175
0184 / 0185 / 0194 / 0195**

Article number:
for 24 VDC: **1-1-84-652-011**
for 250 VAC: **1-1-84-652-010**

Socket device

M 12x1
DIN EN 61076-2-101 A
straight, 4-pin

Terminals for wire
cross-section
0.75 mm² (AWG 18),
tightening torque
for terminal screw
0.4 Nm

**With socket device
fitted: IP65**

Suitable for voltages
up to 48 V

suitable for series

**0122 / 0123 / 0124 / 0125
0134 / 0135 / 0424 / 0425**

and for all transmitters and
electronic pressure switches
with an M12 connector

Article number:
1-6-00-652-016

Socket device

M 12x1
DIN EN 61076-2-101 A
angled, 4-pin

Terminals for wire
cross-section
0.75 mm² (AWG 18),
tightening torque
for terminal screw
0.4 Nm

**With socket device
fitted: IP65**

Suitable for voltages
up to 48 V

suitable for series

**0122 / 0123 / 0124 / 0125
0134 / 0135 / 0424 / 0425**

and for all transmitters and
electronic pressure switches
with an M12 connector

Article number:
1-6-00-652-017



Thread adapters

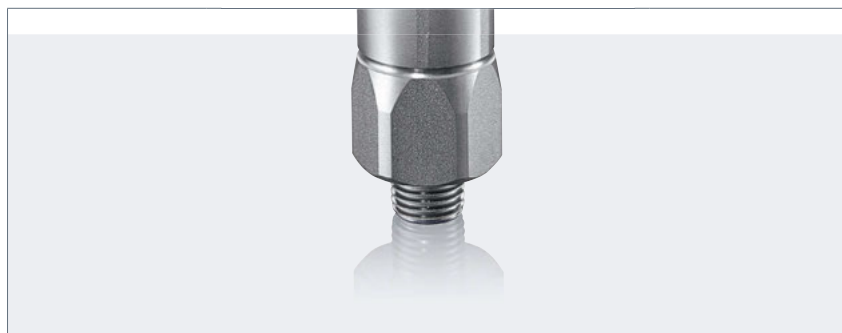
For requirements at short notice and for realising custom solutions

- The materials and shapes of thread adapters are aligned perfectly to our switches and transmitters
- Thread adapters are supplied with seals



For G 1/8 female

Vacuum switch
with thread code 15



For G 1/4 DIN EN ISO 1179-1 (DIN 3852-E)

All pressure switches and transmitters
with thread code 41

Dual nipple brass		Thread adapters stainless steel (1.4305 / AISI 303)			
G 1/8 shape E DIN EN ISO 1179-2 includes sealing ring NBR	G 1/8 shape A DIN ISO 16030 includes sealing ring stainless steel / NBR	G 1/4 DIN EN ISO 1179-1 (DIN 3852-E) female thread			
NPT 1/8-27	NPT 1/4-18	M10 x 1 shape A DIN 3852-1	M14 x 1.5 shape E DIN 3852-E includes sealing ring FKM	NPT 1/4-18	9/16-18UNF includes O-ring FKM
hex 15 h = 25 mm	hex 24 h = 28 mm	hex 22 h = 30,5 mm	hex 22 h = 35 mm	hex 22 h = 35,5 mm	hex 22 h = 33 mm
Article number:	Article number:	Article number:	Article number:	Article number:	Article number:
1-1-00-420-014	1-1-00-420-029	1-1-00-420-020	1-1-00-420-028	1-1-00-420-021	1-1-00-420-027

M.10

Accessories



For G1/4

All hex 24 and hex 27 pressure switches with thread code 03



For M14x1.5 ISO 6149-3

Pressure switch series 0183 with thread code 45



For G1/4

All hex 24 and hex 27 pressure switches with thread code 03

Thread adapters zinc-plated steel (CrVI-free)				
G 1/4 female thread includes sealing ring FKM		M14 x 1.5 DIN EN ISO 6149-1 female thread		
				
R 1/4	3/8-24 UNF-2A	G 1/4	M12 x 1.5	NPT 1/8-27
hex 24 h = 30 mm	hex 24 h = 26 mm	hex 24 h = 26 mm	hex 24 h = 26 mm	hex 24 h = 26 mm
Article number:	Article number:	Article number:	Article number:	Article number:
1-1-00-420-009	1-1-00-420-013	1-1-83-420-006	1-1-83-420-007	1-1-83-420-008

Adapter Aluminium
G 1/4 female thread includes copper sealing ring

Block style includes NBR O-ring
35 A/F h = 22 mm
Article number:
1-1-00-420-025

M