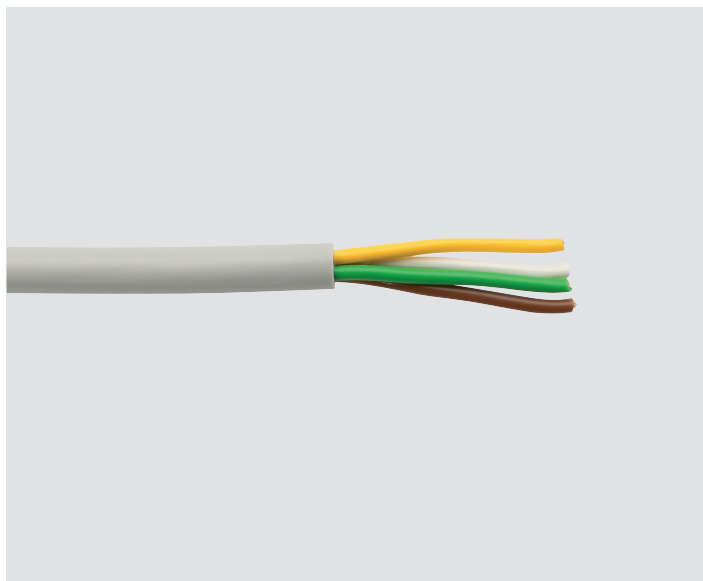


## Water detection system Accessories



### Connection cable LIYY 4 x 0.5 mm<sup>2</sup>

Colour code in acc. with DIN 47100	wh, bn, gn, ye
Temperature range	-30 °C to +80 °C fixed installation
Dimensions	Ø = 5.8 mm
Conductor loop resistance	R = approx. 2 x 3 Ω/100 m (100 m [approx. 6 Ω] represent 1 m sensor cable for devices with detection)
Order No.	02-4042-0011



### SCR terminal connector for RLA<sup>net</sup>, T-splitter

Temperature range	-40 °C to +85 °C
Dimensions	Ø = 20 mm; L = 60 mm
Material	PA
Flammability in acc. with UL-94	V-2
Clamping area	0.25 mm to 0.75 mm
Internal wiring	Jumper between terminal 1 - 2 and 3 - 4
Order No.	05-0080-0161
IP Code	IPX4/67 (to immerse 1m, max. 12h)



### SCR final resistance 220 kΩ for RDA, RDW

Temperature range	-40 °C to +85 °C
Dimensions	Ø = 20 mm; L = 60 mm
Material	PA
Flammability in acc. with UL-94	V-2
Clamping area	0.25 mm to 0.75 mm
Internal wiring	Jumper between terminal 1 - 2 and 3 - 4; Final resistance 220 kΩ between terminal 1 - 3
Order No.	05-0080-0164
IP Code	IP X4/67 (to immerse 1m, max. 12h)



### SCR separating module

Temperature range	-40 °C to +85 °C
Dimensions (L x W x H)	103 mm x 22 mm x 37 mm
Internal wiring	Resistance R = 62 Ω between connector X1 and bushing X3 (62 Ω represent 10 m sensor cable for devices with detection)
Order No.	05-0080-0162
IP Code	IPX4/67 (to immerse 1m, max. 12h)



### SCR T-splitter

Temperature range	-40 °C to +85 °C
Dimensions (L x W x H)	103 mm x 22 mm x 37 mm
Internal wiring	Resistance R = 62 Ω between connector X1 and bushing X2 and between bushing X2 and bushing X3 (62 Ω represent 10 m sensor cable for devices with detection)
Order No.	17-85Z4-3200
IP Code	IPX4/67 (to immerse 1m, max. 12h)



### Mounting tape

Temperature range	-30 °C to +100 °C
Dimensions (L x W)	100 mm x 50 mm
VPE	50 pieces
Order No.	05-0091-0045

**Vorsicht / Attention!** **BARTEC**  
 Empfindliches Sensorkabel  
 Sensitive sensor cable  
 Câble capteur sensible

#### Identification label „Sensitive sensor cable“

Temperature range	-40 °C to +85 °C, do not stick on below 0 °C
Dimensions (L x W)	100 mm x 50 mm
Order No.	05-2144-0777



#### SCR connector installation kit

Temperature range	-40 °C to +85 °C
Dimensions	Ø = 20 mm; L = 60 mm
Material	PA
Flammability in acc. with UL-94	V-2
Terminal size	0.25 mm <sup>2</sup> to 0.75 mm <sup>2</sup>
Clamping range	4.0 - 6.0 mm
Order No.	05-0091-0054
IP Code	IPX4/67 (to immerse 1m, max. 12h) When used with SCR, place spacer between plug and floor, preventing from moisture.



#### SCR bushing installation kit

Temperature range	-40 °C to +85 °C
Dimensions	Ø = 20 mm; L = 60 mm
Material	PA
Flammability in acc. with UL-94	V-2
Terminal size	0.25 mm <sup>2</sup> to 0.75 mm <sup>2</sup>
Clamping range	4.0 - 6.0 mm
Order No.	05-0091-0055
IP Code	IPX4/67 (to immerse 1m, max. 12h) When used with SCR, place spacer between plug and floor, preventing from moisture.