



Model Number

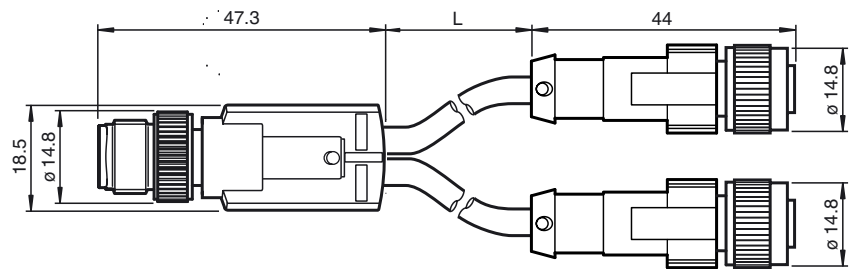
V1-G-1M-PUR H/S-T-V1-G

Y connecting cable, M12 to 2xM12, 3-pin, PUR cable radially networked

Features

- Simple assembling of 2 signals to one M12 plug-in station
- Flexible sheathing
- Immunity to vibration, with mechanical latching
- Knurled nut suitable for tool assembly
- Halogen-free

Dimensions



Technical data

General specifications

Number of poles	3
Construction type	Jacks, straight connectors, straight

Electrical specifications

Operating voltage	U_B	250 V
Operating current		max. 4 A
Volume resistance		< 5 m Ω

Ambient conditions

Ambient temperature	-25 ... 90 °C (248 ... 363 K)
Pollution Degree	3

Mechanical specifications

Protection degree	IP65 / IP68 / IP69K
Connection	1 x M12 connector, straight 2 x M12 socket, straight

Material

Contacts	CuSn	
Contact surface	Ni/Au	
Handle	TPU, black	
Cable	PUR, irradiated	
Slotted nut	Zinc die-casting, nickel-plated	
Sleeve connector	Zinc die-casting, nickel-plated	
Cable	fine-strand, flexible	
Colour	orange	
Cores	3 x 0.34 mm ²	
Conductor construction	42 x 0.1 mm	
Length	L	1 m

Electrical connection

