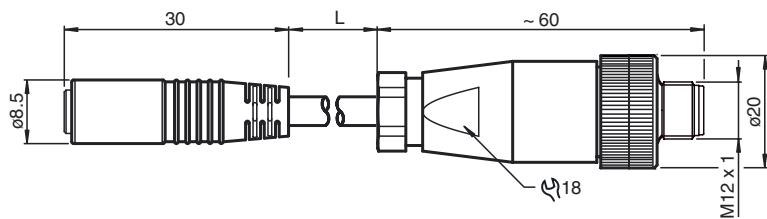




Dimensions



Model Number

V31-GR-2M-PUR-V1-G-Y227337

Connecting cable, M8 snap-lock to M12, 4-pin, PUR cable

Features

- Snap locking
- Halogen-free
- Resistant to microbes and hydrolysis

Technical data

General specifications

Number of pins	4
Connection 1	female connector
Construction type 1	straight
Connection 2	Male connector
Construction type 2	straight
Threading 2	M12

Electrical specifications

Operating voltage	U_B	max. 30 V AC/DC
Operating current		max. 4 A
Volume resistance		< 8 mΩ

Ambient conditions

Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
Pollution Degree	3

Mechanical specifications

Protection degree	IP65/IP67
Material	
Contacts	CuZn
Contact surface	Au/CuSnZn
Body	PUR / PA
Cable	PUR
Core insulation	PVC
Cable	extra-fine wire, flexible
Color	black
Cores	4 x 0.25 mm ²
Conductor construction	32 x 0.1 mm Ø
Length	L 2 m

Electrical connection



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