



Model Number

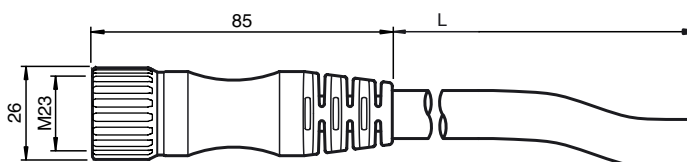
V23S-GM-7M-PUR

Cable connector, M23, 12-pin, PUR cable

Features

- Sturdy design

Dimensions



Technical data

General specifications

Number of pins	12
Connection 1	Male connector
Construction type 1	straight
Threading 1	M23
Connection 2	cable end

Electrical specifications

Operating voltage	U_B	300 V AC/DC
Operating current		8 A
Volume resistance		$\leq 3 \text{ m}\Omega$

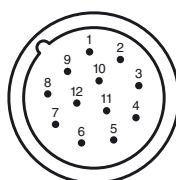
Ambient conditions

Ambient temperature	-40 ... 125 °C (-40 ... 257 °F)
Pollution Degree	2

Mechanical specifications

Mechanical specifications		
Protection degree	IP68	
Material		
Contacts	CuZn, nickel-plated	
Contact surface	Au	
Body	PUR	
Cable	PUR/PVC	
Cable		
Color	black	
Cores	8 x 0.34 mm ² and 3 x 0.75 mm ²	
Length	L	7 m

Electrical connection



1	WH	7	BK
2	GN	8	n.c.
3	YE	9	VT
4	GY	10	n.c.
5	n.c.	11	n.c.
6	RD	12	n.c.