



### Model Number

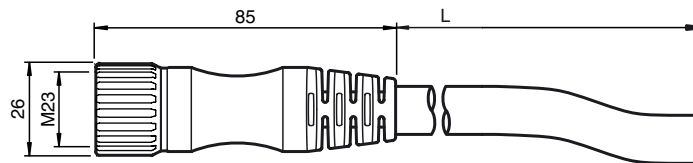
**V23S-GM-7M-PUR**

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		$\leq 3 \text{ m}\Omega$

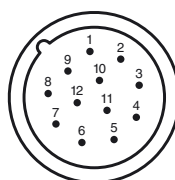
#### Ambient conditions

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

#### Mechanical specifications

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 <sup>2</sup> and 3 x 0.75 mm <sup>2</sup>
Length	L 7 m

### Electrical connection



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