



### Model Number

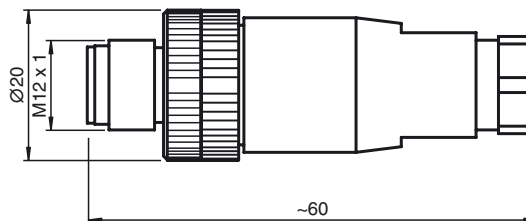
**V17S-G-PG9**

Cable connector, M12, 8-pin, non pre-wired

### Features

- Metal locking

### Dimensions



### Technical data

#### General specifications

Number of pins	8
Connection 1	Male connector
Construction type 1	straight
Threading 1	M12
UL File Number	E363587

#### Electrical specifications

Operating voltage	$U_B$	max. 30 V AC/DC
Operating current		max. 2 A
Volume resistance		< 8 m $\Omega$

#### Ambient conditions

Ambient temperature	-25 ... 85 °C (-13 ... 185 °F)
Pollution Degree	3

#### Mechanical specifications

Degree of protection	IP67
Connection	1 x M12 connector, straight Screw terminals for max. 0.5 mm <sup>2</sup> PG9 cable gland
Material	
Contacts	CuZn
Contact surface	Au
Connector	CuZn
Body	PA
Cable	
Sheath diameter	6 ... 8 mm

#### Compliance with standards and directives

Standard conformity	
Degree of protection	EN 60529:2000

### Electrical connection

