

- Female M16
- 90°angle

General attributes

Enclosure Type per IEC 60529 IP67

Electrical attributes

Connection type Solder connection
 Operating voltage UB max. AC [V] 60.0 V
 Operating voltage UB max. DC [V] 60.0 V
 Rated current (40°C) 5.0 A

Mechanical attributes

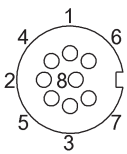
Ambient temperature Ta max. 95 °C
 Ambient temperature Ta min. -40 °C
 Cable diameter max. 8.00 mm
 Cable diameter min. 6.00 mm
 Connection shield Shielding ring

Connector configuration

Connector type 90°angle
 Connector type (Header I) M16x0.75
 Contact material Female M16
 Cover nut material CuSn
 Grip material CuZn
 Mounting type of wire Zinc diecasting (GD-Zn)
 Number of female/male pins Solder connections
 System 8
 Wire cross-section max. user assembly
 0.75 mm²

Additional text

Enclosure type accord. to IEC 60529, when threaded together with the appropriate counterpart.



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