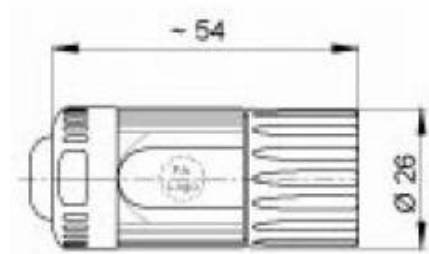


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### CONNECTOR

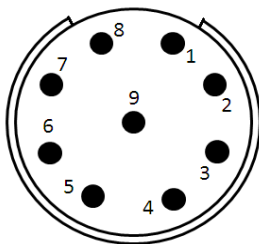
#### M23, MALE/FEMALE 9 PIN



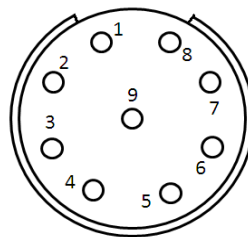
#### 1.1 Technical Data

Connector Type	M23, Circular
Number of Contacts	9
Connector Housing	Die Cast Zinc, Nickel Plated
Insulation Body	PBT
Ambient Temperature (Operation)	-40°C to 125°C / -40°F to 250°F
Degree of Protection	IP67 (~NEMA 6)
Rated Voltage	160 V
Contact Resistance	≤ 5 mΩ
Contact Material	Copper Alloy, Gold Plated
Connection Type	Solder
Wire Gauge	2.5 mm <sup>2</sup> (AWG14)

#### 1.2 Pin Configuration



Male Pin Out (Front View)



Female Pin Out (Front View)

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### CONNECTOR M23, MALE/FEMALE 9 PIN

#### 1.3 Suitable for Following Sensor Systems

OCD-IBXXX-XXXX-XXXX-PRL

#### 1.4 Ordering Info

Part Number	Description <sup>1</sup>
34050903	CTR - M23, Male 9pin
34500901	CTR - M23, Female 9pin

1) CTR – Connector Only / CCBL – Connector + Cable

#### Disclaimer

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