

M12□QD SERIES

Circular Connector

RoHS



Ordering Information

M 1 2 3 Q D - P U R - 2 M

Cable Length

2M : 2 meters

5M : 5 meters

Type of Connector

QD : Male, straight cable plug

QDL : Male, angle cable plug

Cable Material

PVC : Ø5 PVC cable

PUR : Ø5 PUR cable

Connector Series

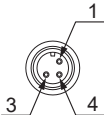
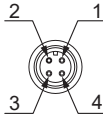
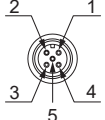
M123 : M12 3Pin connector

M124 : M12 4Pin connector

M125 : M12 5Pin connector

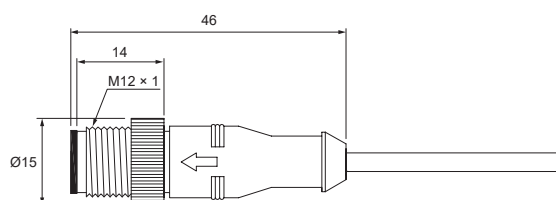


Specifications

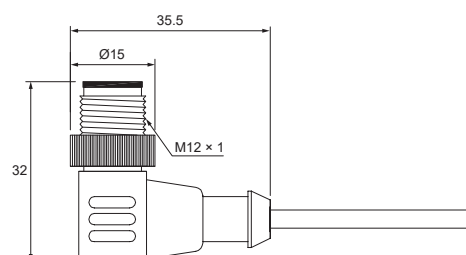
MODEL	M123QD - □ M123QDL - □		M124QD - □ M124QDL - □		M125QD - □ M125QDL - □	
Male Pinout						
Characteristics						
Conductor Colors	1 : Brown 3 : Blue 4 : Black		1 : Brown 2 : White 3 : Blue 4 : Black		1 : Brown 2 : White 3 : Blue 4 : Black 5 : Gray	
Number of Contacts	3		4		5	
Rated Voltage	250 V AC / DC					60 V AC / DC
Rated Current	4 A					
Contact Material	Gold plated brass					
Contact Bearer Material	PU					
Housing Material	PU					
Housing Color	Black					
Cable Material	PVC	PUR	PVC	PUR	PVC	PUR
Cable Color	Black					
Cable Conductor	22 AWG (0.33 mm ²)					
Circuit	-					
Led Color	-					
Enclosure	IEC 60529 IP67					
Temperature Range	-20 ~ 80 °C					

Dimensions

■ M123QD / M124QD / M125QD



■ M123QDL / M124QDL / M125QDL



Unit : mm