

M12 □ R SERIES



Ordering Information

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



Cable Length

2M : 2 Meters
5M : 5 Meters

Type of Connector

R : Female, Straight cable socket
RL : Female, Angle cable socket

Cable Material

PVC : Ø5 PVC cable
PUR : Ø5 PUR cable

Connector Series

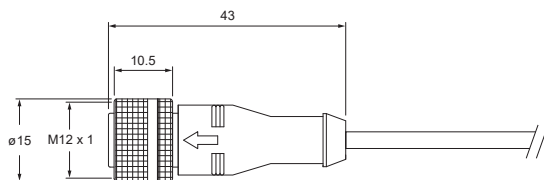
M123 : M12 3Pin connector
M124 : M12 4Pin connector
M125 : M12 5Pin connector

Specifications

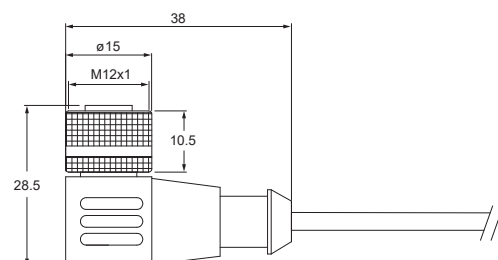
MODEL	M123R - □ M123RL - □	M124R - □ M124RL - □	M125R - □ M125RL - □	
Female Pinout				
Characteristics				
Conductor Colors	1 : Brown 2 : N / C (NO connect) 3 : Blue 4 : Black 5 : N / C (NO connect)	1 : Brown 2 : White 3 : Blue 4 : Black 5 : N / C (NO connect)	1 : Brown 2 : White 3 : Blue 4 : Black 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
Cable Color	Black			
Cable Conductor	22 AWG (0.33 mm ²)			
Circuit	-			
Led Color	-			
Protection Class (IEC60529)	IP67			
Temperature Range	-20 ~ 80 °C			

Dimensions

■ M123R / M124R / M125R



■ M123RL / M124RL / M125RL



Unit : mm