

# M12 □ QD SERIES



## 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

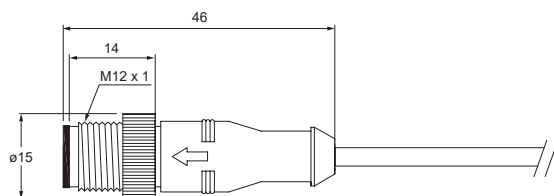
M123 : M12 3Pin connector  
M124 : M12 4Pin connector  
M125 : M12 5Pin connector

## Specifications

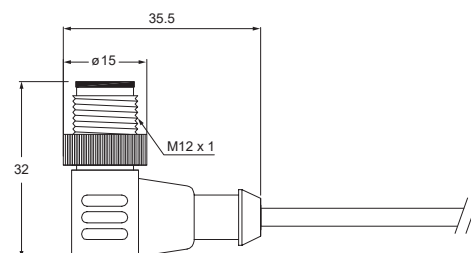
MODEL	M123QD - □ M123QDL - □	M124QD - □ M124QDL - □	M125QD - □ M125QDL - □	
Male Pinout				
Characteristics				
Conductor Colors	1 : Brown 3 : Blue 4 : Black	1 : Brown 2 : White 3 : Blue 4 : Black	1 : Brown 2 : White 3 : Blue 4 : Black 5 : Gray	
Number Of Contacts	3	4	5	
Rated Voltage	250 V AC / DC		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
Cable Color	Black			
Cable Conductor	22 AWG ( 0.33 mm <sup>2</sup> )			
Circuit	-			
Led Color	-			
Protection Class ( IEC60529 )	IP67			
Temperature Range	-20 ~ 80 °C			

## Dimensions

### ▪ M123QD / M124QD / M125QD



### ▪ M123QDL / M124QDL / M125QDL



Unit : mm