

# M8 □ R SERIES



## Ordering Information

**M 8 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 : Ø4.5 PVC cable  
PUR : Ø4.5 PUR cable

### Connector Series

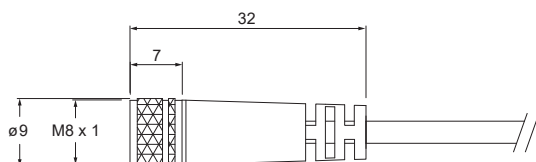
M83 : M8 3Pin connector  
M84 : M8 4Pin connector

## Specifications

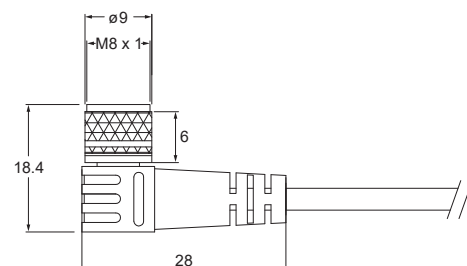
MODEL	M83R - □ M83RL - □	M84R - □ M84RL - □		
Female Pinout				
Characteristics				
Conductor Colors	1 : Brown 3 : Blue 4 : Black	1 : Brown 2 : White 3 : Blue 4 : Black		
Number Of Contacts	3	4		
Rated Voltage	60 V AC / DC			
Rated Current	3 A			
Contact Material	Gold plated brass			
Contact Bearer Material	PA			
Housing Material	PP			
Housing Color	Black			
Cable Material	PVC	PUR	PVC	PUR
Cable Color	Gray	Black	Gray	Black
Cable Conductor	24 AWG ( 0.22mm <sup>2</sup> )			
Circuit	-			
Led Color	-			
Protection Class ( IEC60529 )	IP67			
Temperature Range	-20 ~ 80 °C			

## Dimensions

### ■ M83R / M84R



### ■ M83RL / M84RL



Unit : mm