

KM8□R SERIES

Circular Connector

RoHS



Ordering Information

K 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

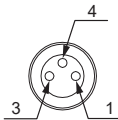
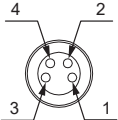
PUR : Ø4.5 PUR cable

Connector Series

KM83 : M8 3Pin connector

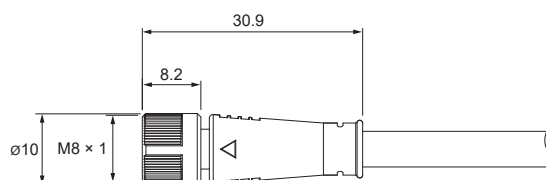
KM84 : M8 4Pin connector

Specifications

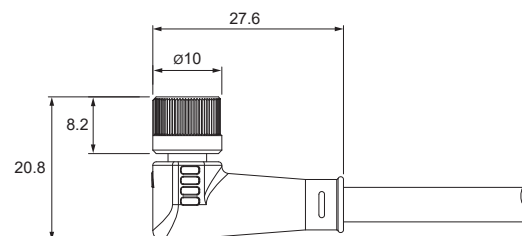
MODEL	KM83R - □ KM83RL - □		KM84R - □ KM84RL - □	
Female Pinout				
Characteristics				
Conductor Colors	1 : Brown 3 : Blue 4 : Black		1 : Brown 2 : White 3 : Blue 4 : Black	
Number of Contacts	3		4	
Rated Voltage	60 V AC / DC			
Rated Current	3 A			
Contact Material	Gold plated brass			
Contact Bearer Material	PC + ABS			
Housing Material	TPV			
Housing Color	Black			
Cable Material	PVC	PUR	PVC	PUR
Cable Color	Gray	Black	Gray	Black
Cable Conductor	24 AWG (0.22 mm ²)			
Circuit	-			
Led Color	-			
Enclosure	IEC 60529 IP67			
Temperature Range	-20 ~ 80 °C			

Dimensions

■ KM83R / KM84R



■ KM83RL / KM84RL



Unit : mm