

BB-WSCAM12-6

M12, 8-pin, Wire Harness Cable



Features

- For use with Wizzard industrial intelligent nodes
- Micro-Change (M12) single-ended cord set
- 8 pins
- Male (straight) to pigtail
- 2.0 meters (6.56 ft) length

Introduction

Model BB-WSCAM12-6 is a wire harness cable with 8 pins, M12 Micro-Change connector. It is rugged, compact and sealed for sensor/actuator connectivity in industrial control applications. For use with Advantech Wizzard wireless mesh products, kits, etc.

Specifications

General	
Connector	Micro-Change M12
Connector	Pigtail, male
IP Protection Rating	IP67
Material Contact	Copper alloy
Physical	
Cable Diameter	6.70 mm (0.264 in)
Cable Length	2.0 m (6.56 ft)
Cable Jacket	Black, PUR/PVC
Connector Body	TPU
Coupling Nut	Nickel-plated brass, threaded, male
O-Ring	Fluor-elastomer
Plating Mating	Gold over nickel
Poles (pins)	8
Weight	139.5 gm (4.9 oz.)

Ordering Information

Model No.	Description	Lead Length	Color
BB-WSCAM12-6	Wire Harness Cable - M12, 8-pin	1.8 m (6 ft)	Black

Electrical

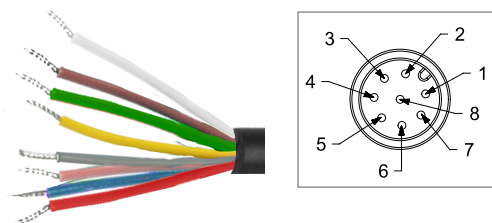
Current Rating	2.0 A (maximum per contact)
Voltage Rating	30 V (maximum)

Regulatory – Approvals / Standards / Directives

RoHS Directive EU 2015/863, China RoHS, REACH svch
IPC 1752A Classes C, D; IEC-62474; chemSHERPA (xml)

Pin-Wire Table

1	White
2	Brown
3	Green
4	Yellow
5	Gray
6	Pink
7	Blue
8	Red



Mechanical Drawing

Units - mm

