

Wzzard™ M12, 8-pin, Wire Harness Cable

– 1.8 m (6 ft)

Model BB-WSCAM12-6

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KEY FEATURES

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

OVERVIEW

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. Length: 1.8 m (6 ft)

ORDERING INFORMATION

MODEL NO.	DESCRIPTION	LENGTH	COLOR
BB-WSCAM12-6	M12, 8-pin, Wire Harness Cable	1.8 m (6 ft)	Black

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

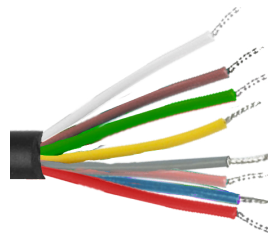
REGULATORY

RoHS Directive EU 2015/863, China RoHS, REACH svch

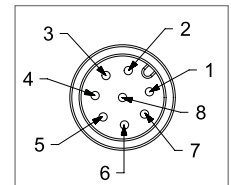
COMPLIANCE

IPC 1752A Classes C, D; IEC-62474; chemSHERPA (xml)

WIRE DETAIL

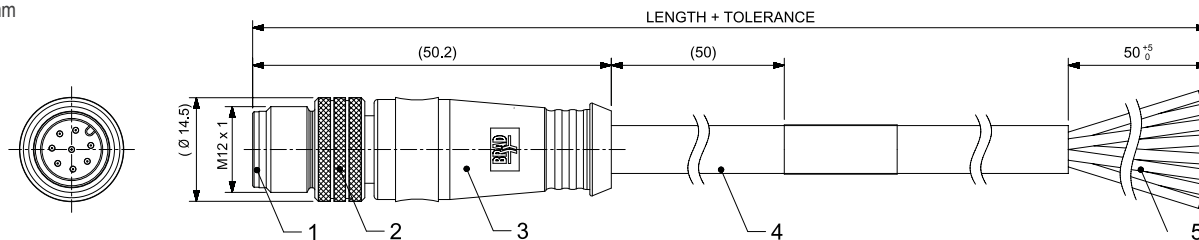


PIN	WIRE
1	White
2	Brown
3	Green
4	Yellow
5	Gray
6	Pink
7	Blue
8	Red



MECHANICAL DRAWING

Units = mm



- ① M12 connector, male
- ② Coupling nut, male
- ③ Overmolding, black
- ④ Cable
- ⑤ 8 contact poles

All product specifications are subject to change without notice.
BBWSCAM12-6_Cable_3519ds

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