



SPP-C12020P

M12 Power cable 2M (6.6ft)

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Key features

Color: Black

• Material: (Contact carriers) Plastic, PBT GF(Seal) Plastic, FPM/FKM

• Protect against dust, moisture and vibration

• Length : 2M (6.6ft)

Compatible Accessories (Optional)







TNS-9040IBC

TNS-9050IBC

TNS-9060IBC



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Specifications

Connector(Camera)	Female, M12, Straight, L–coded
Number of Pins	12
Contacts	BRASS , Gold–plated
Contact carriers	Plastic, PBT GF, Black
Connector body	PA66
Coupling nut/screw	Brass, CuZn, Nickel-plaed
Seal	Plastic, FPM/FKM
Tightening torque (range)	0.5 ··· 0.6 Nm (observe max. torque of mating connector)
Mechanical lifespan	> 100 Mating cycles
Pollution degree	Black TPU
Material-Coupling nut/screw	3
Protection class	IP67
Cable diameter	Ø 6.8mm±0.20
Cable length	2M(6.6ft)
Cable jacket	PVC BLK
Core insulation	PVC
Core cross-section	5 x 1.5 mm ²
Core colors	BK.WY, RD,GN,BL,OR,VT,GY,L/GN,L/BL
Rated voltage	50VAC/60VAC/80°C 300V
Current	4.6A
Bending radius (stationary installation)	≥ 4 x Ø
Bending radius (flexible use)	≥ 7 x Ø
Bending cycles	≥ 10 million
Admissible acceleration	max. 5 m/s ²
Addmissible travel path, horizontal	5 m (at 5 m/s²)
Torsional stress	± 30 °/m
Ambient temperature (fixed)	-20°C~-80°C
Ambient temperature (mobile)	-20°C~-80°C
Ambient temperature (drag chain)	−20···+60 °C
Qualified for drag chain use	yes
Halogen-free	yes
Oil-resistant	yes
Flame-retardant	yes
Approvals	UL



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