



SSP

Safety System Products

M12-M12-C1213-G

M12-connecting cable, 12 pin, 1 m

Your advantages

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we simplify safety

M12-M12-C1213-G

M12-cable, 12 pins, 8 x 0,34 mm, 1m, M12 coupler-M12 male connetor

General data

Type designation	M12-M12-C1213-G
Wiring color K1	BN,WH,BU,BK,GY,PN,VT,OG,RD,YW,GN,LG
SAFEGATE receiver	☐
Safety Simplifier	☐

Environmental conditions

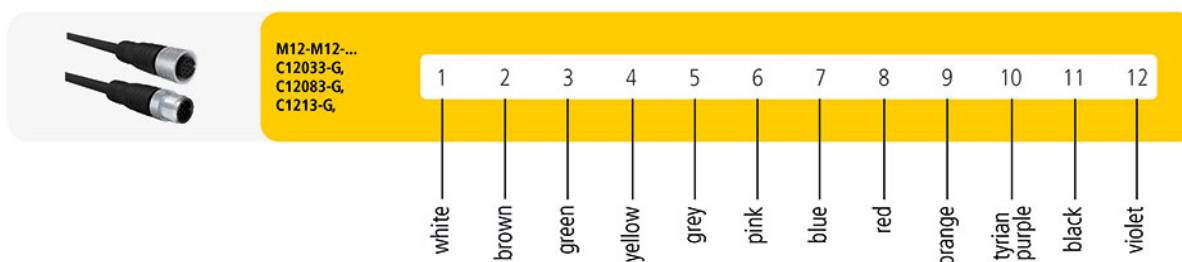
Max. operating temperature	-15 ... +55 °C
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Mechanical data

Threaded ring material X2	H59 copper
Shape of the plug connectors X2	M12 12-pin female connector
Housing material X2	PBT+30%GF
Housing colour X2	Black
Cable length L1	1000 mm
Cable sheath material K1	PVC
Colour of cable outer sheathK1	Black
Conductor cross-section K1	0,25 mm ²
Conductor material K1	tinne copper
Conductor insulation K1	SR-PVC
Drag chain capability K1	No
Cable diameter K1	ø7,2 mm
Conductor cross-section AWG K1	22AWG

Electrical drawings

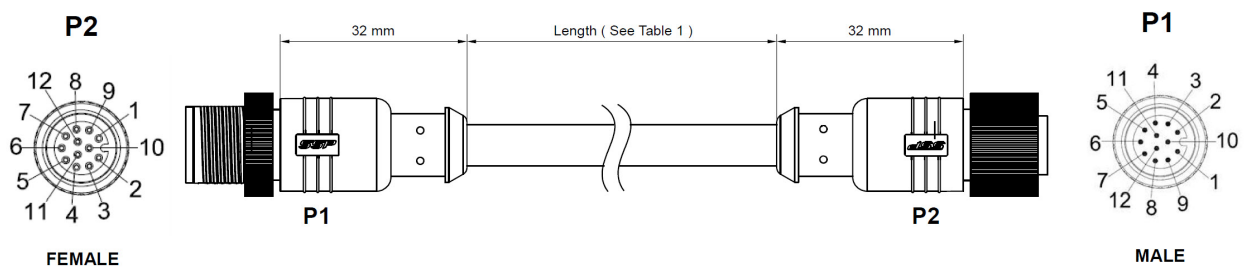
Pin assignment 1



M12-M12-C1213-G

Drawings

Dimensions



Downloads

- Product line
- EPLAN-Data