

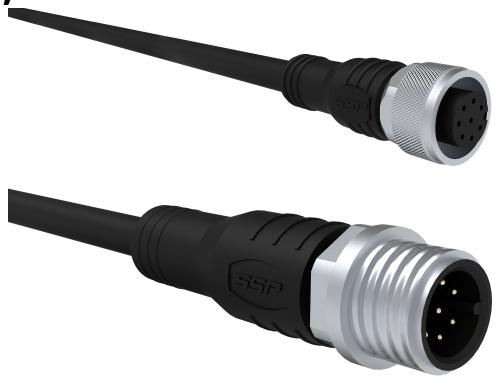




Safety System Products

M8-M12-C853-G

M8-M12-connecting cable, 8 pin, 5 m



Your advantages

To the downloads ▶

we simplify safety

Safety System Products

M8-M12-C853-G

M8-Cable, 8-pins, 8 x 0,25 mm², 5 m, M8 coupler-M12 connector

General data

Type designation	M8-M12-C853-G
Wiring color K1	WH,BN,GN,GY,PN,BU,RD
SAFIX 1	□

Safety data

Approvals	UL2464

Environmental conditions

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

Electrical data

Pin assignment according DIN 47100	
1	White
2	Brown
3	Green
4	Yellow
5	Gray
6	Pink
7	Blue
8	Red

Mechanical data

Threaded ring material X1	H59 copper
Housing material X1	PA
Threaded ring material X2	copper aloy
Shape of the plug connectors X2	M8 8-pin connector
Housing material X2	PA
Housing colour X2	Black
Cable length L1	5000 mm
Cable sheath material K1	PVC
Colour of cable outer sheathK1	Black

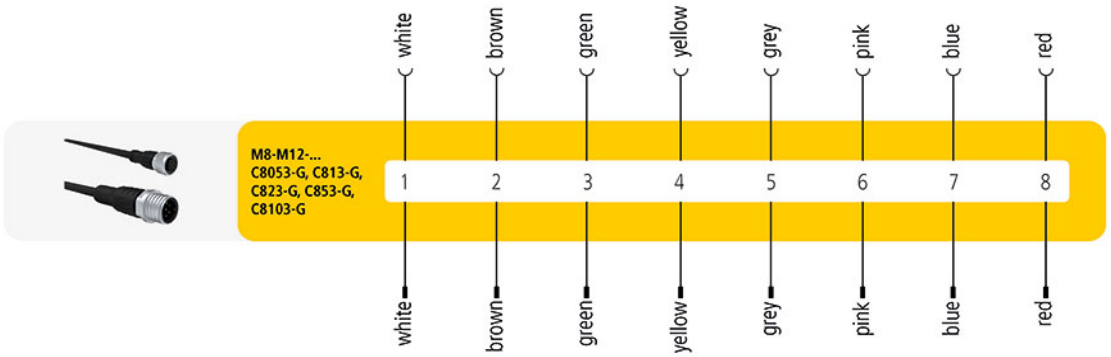
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Conductor cross-section K1	0,25 mm²
Conductor material K1	Tiinned copper
Conductor ínsulation K1	SR-PVC
Drag chain capability K1	No
Cable diameter K1	ø5.5 mm
Conductor cross-section AWG K1	24AWG

Electrical drawings

Pin assignment 1



Downloads

- Product line