



**SSP**  
Safety System Products

**M12-M12-C12033-G**

**Your advantages**

**To the downloads ►**



**we simplify safety**

## M12-M12-C12033-G

M12 Cable, 12 Pins, 12 x 0,34mm, M12 coupler, M12 male connector

### General data

Type designation	M12-M12-C12033-G
Wiring color K1	BN,WH,BU,BK,GY,PN,VT,OG,RD,YW,GN,LG

### Safety data

Approvals	UL2464
-----------	--------

### Environmental conditions

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

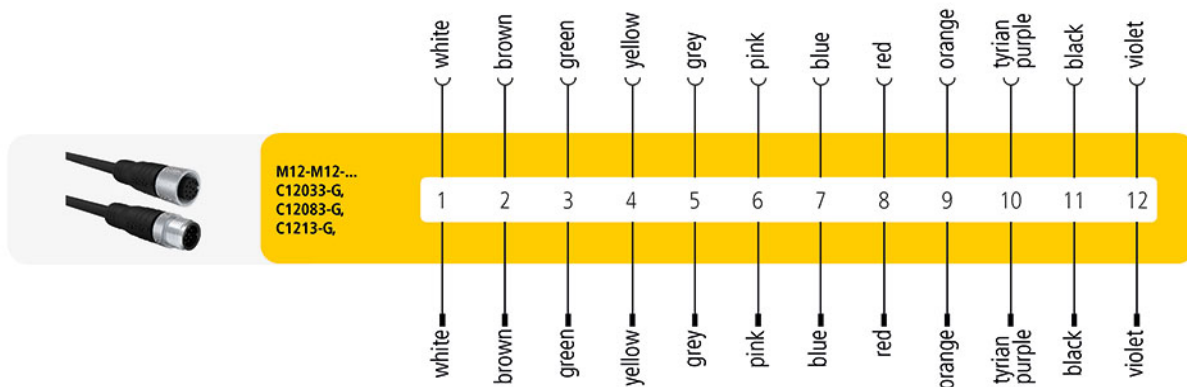
### Mechanical data

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	250 mm
Cable sheath material K1	PVC
Colour of cable outer sheath K1	Black
Conductor cross-section K1	0,25 mm <sup>2</sup>
Conductor material K1	Tinned 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

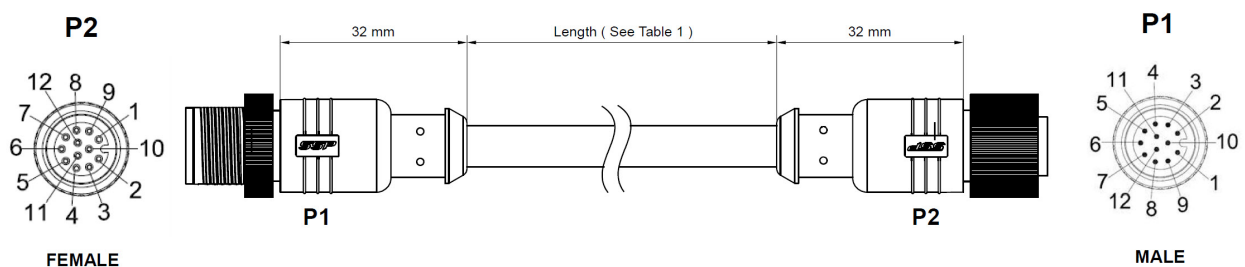
### M12-M12-C12033-G

#### Pin assignment 1



#### Drawings

##### Dimensions



#### Downloads

- Product line