

SAC-12P-10,0-PUR/M12FS MC - Master cable



1530799

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Master cable, number of positions: 12, coding: A, status display: no, Universal



Commercial data

Item number	1530799
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF03
Product key	AF1CGA
GTIN	4046356024471
Weight per piece (including packing)	461.2 g
Weight per piece (excluding packing)	461.2 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Product properties

Product type	Master cable, assembled
Number of positions	12
Coding	A

Electrical properties

Nominal voltage U_N	30 V AC
	30 V DC

Connection data

Connection method	Fixed connection
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Signaling

Status display present	no
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Material specifications

Flammability rating according to UL 94	HB
Contact material	CuSn
Contact surface material	Au

Connector

Connection 1

Coding type	A
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Cable/line

Number of positions	10
Shielded	no
Conductor cross-section	8x 0.14 mm ² (Signal)
	2x 0.25 mm ² (Supply)
Outer sheath, material	PUR
External sheath, color	black RAL 9005
Single wire, color	brown, blue, white, green, pink, yellow, black, gray, red, violet
Ambient temperature (operation)	-40 °C ... 80 °C (cable, fixed installation)
	-25 °C ... 80 °C (Cable, flexible installation)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
Ambient temperature (operation) (Cable, fixed installation)	-40 °C ... 80 °C (cable, fixed installation)
Ambient temperature (operation) (Cable, flexible installation)	-25 °C ... 80 °C (Cable, flexible installation)

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Standards and regulations

Standard designation	M12 connector
Standards/specifications	IEC 61076-2-101

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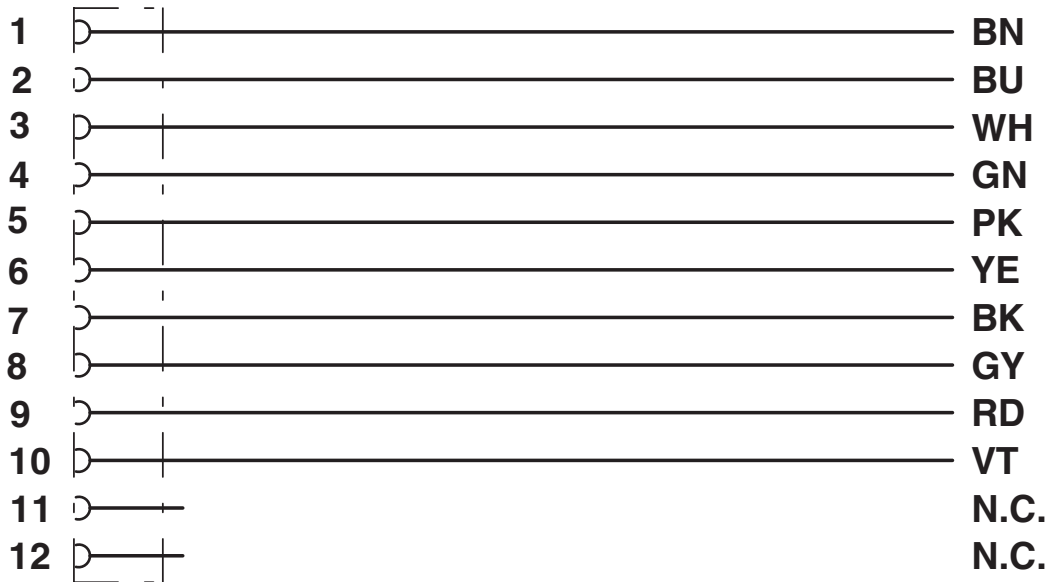


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Drawings

Circuit diagram



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