CH-SMC-00.33-Y2C180/90

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Version	, IP20, 600 V
Order No.	2817670033
Type	CH-SMC-00.33-Y2C180/90
GTIN (EAN)	4064675323099
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Net weight	10.1 g

Technical specifications for cable

Cable length	0.33 m	Core cross-section	1.5 mm²
Halogen	No	Insulation	PP
Number of poles	2	Number of wires	2
Sheathing colour	grey	Shielded	No
Temperature range, moving	-25...90 °C	Temperature range, stationary	-40...90 °C

General technical data

Protection degree	IP20	Rated current	18.5 A
Rated voltage	600 V		

General Technical Data

Number of poles	2	Protection degree	IP20
Rated current	18.5 A	Rated voltage	600 V

Technical Specifications Connector

Connector	Number of poles	2
	Individual components connector	
	Number of poles	2
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	Individual components connector	

Technical specifications for cable

Cable length	0.33 m	Core cross-section	1.5 mm²
Halogen	No	Insulation	PP
Number of wires	2	Sheathing colour	grey
Shielded	No	Temperature range, moving	-25...90 °C
Temperature range, moving, max.	90 °C	Temperature range, moving, min.	-25 °C
Temperature range, stationary	-40...90 °C	Temperature range, stationary, max.	90 °C
Temperature range, stationary, min.	-40 °C		

Classifications

ETIM 6.0	EC001576	ETIM 7.0	EC001576
ETIM 8.0	EC001576	ETIM 9.0	EC001576
ECLASS 9.0	27-06-04-02	ECLASS 9.1	27-06-91-90
ECLASS 10.0	27-06-04-02	ECLASS 11.0	27-06-04-02
ECLASS 12.0	27-06-04-02	ECLASS 13.0	27060402

Approvals

ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format