PAC
PAC-CMLX-HE20-V3-1M5

Weidmüller Interface GmbH & Co. KG
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Similar to illustration

The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm² or 0.25 mm².
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

General ordering data

Type	PAC-CMLX-HE20-V3-1M5
Order No.	7789695015
Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm²
GTIN (EAN)	4032248987214
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	332 g

Temperatures

Operating temperature, max.	50 °C	Operating temperature, min.	-10 °C
Storage temperature, max.	60 °C	Storage temperature, min.	-10 °C
Operating temperature	-10...50 °C	Storage temperature	-10...60 °C

General Data

Connector PLC side	ROCKWELL COMPACT LOGIX 1769-RTBN 18P	Interface connector	FLAT CABLE CONECTOR HE10 20P
Number of poles, min.	20-pole	Outer diameter	8.6 ± 1 mm
Cable	Cable LiYY	Cable length	1 m
Material	PVC	Wire cross-section	0.25 mm²

Electrical Data

Rated voltage (text)	≤ 60 Vdc ≤ 25 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 80 mΩ/m
High voltage test	1 KV/1s		

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
eClass 9.0	27-24-22-20	eClass 9.1	27-24-22-20
eClass 10.0	27-24-22-20		

Approvals

ROHS	Conform