

PAC-M258-SD15-V0-0M5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

Version	Cable LiYCY, 0.25 mm ²
Order No.	7789841005
Type	PAC-M258-SD15-V0-0M5
GTIN (EAN)	4099986635067
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 131 g

Temperatures

Storage temperature -10...60 °C Operating temperature -10...50

Environmental Product Compliance

RoHS Compliance Status Compliant
 REACH SVHC No SVHC above 0.1 wt%

General Data

Cable length	0.5 m	Suitable for	Analogue signals
Basic material	PVC	Cable	Cable LiYCY
Interface connector	SUB-D FEMALE 15P	Number of poles, min.	15-pole
Connector PLC side	Schneider TM5ACTB12 12P	Wire cross-section	0.25 mm ²

Electrical Data

Total current, max.	3 A	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Resistance	≤ 80 mΩ/m
Capacity wire / wires	300 pF/m	Capacity wire / shield	300 pF/m

Classifications

ETIM 8.0	EC000237	ETIM 9.0	EC000237
ETIM 10.0	EC000237	ECLASS 14.0	27-24-22-20
ECLASS 15.0	27-24-22-20		