PAC-C300-32-1616-34-1M

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany

www.weidmueller.com

The pre-wired cables allow connecting the Honeywell C300 IOTAs (Input Output Terminal Assemblies) and the Weidmüller FTAs (Field Terminal Assemblies) in a manner that is quick, simple and error free.
The cables may be delivered with single or dual connectors, or even with free ends and end ferrules.
The hood makes it easier to handle and it offers a robust connection with the IOTA. It also allows using cables of different gauge sizes and lengths of up to 50m.

General ordering data

Version	Pre-assembled cable, PAC, Cable LiYCY, 0.34 mm²
Order No.	7789893010
Type	PAC-C300-32-1616-34-1M
GTIN (EAN)	4032248258369
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	393 g

Temperatures

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

General Data

Cable	Cable LiYCY	Cable length	1 m
Connector PLC side	2 x BLC 5.08/16/180BR BK	Interface connector	2 x BLC 5.08/16/180BR BK
Material	PVC	Number of poles, min.	32-pole
Outer diameter	13,9 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.34 mm²		

Electrical Data

Capacity wire / shield	300 pF/m	Capacity wire / wires	300 pF/m
High voltage test	1 KV/1s	Operating voltage	≤ 250 V DC ≤ 250 V AC
Permissible current strength per path, max.	1 A	Rated voltage	≤ 250 Vdc ≤ 250 Vac
Resistance	≤ 57 mΩ/m	Total current, max.	4 A

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ECLASS 9.0	27-24-22-20
ECLASS 9.1	27-24-22-20	ECLASS 10.0	27-24-22-20
ECLASS 11.0	27-24-22-20	ECLASS 12.0	27-24-22-20

Approvals

ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format