

PAC-C300-32-1616-14-1M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

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, 0.14 mm ²
Order No.	1373830010
Type	PAC-C300-32-1616-14-1M
GTIN (EAN)	4032248258352
Qty.	1 pc(s).
Delivery status	Discontinued
Available until	2020-10-01

Creation date March 23, 2021 7:38:58 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight	207 g
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Temperatures

Storage temperature	-10...60 °C	Operating temperature	-10...50 °C
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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	9,7 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.14 mm ²		

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 (text)	≤ 250 Vdc ≤ 250 Vac
Resistance	≤ 150 mΩ/m	Total current, max.	3 A

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	ECLASS 11.0	27-24-22-20

Approvals

ROHS	Conform
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