

C300-36B-324B-2S-M25-25M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

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, 0.25 mm ²
Order No.	7789829250
Type	C300-36B-324B-2S-M25-25M
GTIN (EAN)	4032248323166
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	5,899 g
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Temperatures

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

Cable	Cable LiYCY	Cable length	25
Connector PLC side	SP-BLZ 5.08 32P with CLAMSHELL	Interface connector	SP-BLZ 5.08 32P with CLAMSHELL
Material	PVC	Number of poles, min.	36-pole
Outer diameter	11,85 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.25 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	≤ 250 Vdc ≤ 250 Vac
Resistance	≤ 80 mΩ/m	Total current, max.	3 A

Classifications

ETIM 6.0	EC000237	ETIM 7.0	EC000237
ETIM 8.0	EC000237	ETIM 9.0	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	ECLASS 13.0	27-24-22-20

Approvals

ROHS	Conform
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Downloads

Product Change Notification	Product modification for PAC-NAI, PAC-HONEYWELL and C300 Pre-Assembled Cables
Catalogues	Catalogues in PDF-format