

**C300-32B-F-2S-M50-3M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 0.50 mm <sup>2</sup>
Order No.	<a href="#">7789895030</a>
Type	C300-32B-F-2S-M50-3M
GTIN (EAN)	4099986635593
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight 0 g

**Temperatures**

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

**General Data**

Cable	Cable LiCY	Cable length	3 m
Connector PLC side	H0.50/10 (FERRULES 0.50mm <sup>2</sup> )	Interface connector	SP-BLZ 5.08 32P with CLAMSHELL
Material	PVC	Number of poles, min.	32-pole
Outer diameter	15,75 ± 1 mm	Suitable for	Digital signals
Wire cross-section	0.5 mm <sup>2</sup>		

**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	≤ 39 mΩ/m	Total current, max.	7 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

**Environmental Product Compliance**

REACH SVHC /

**Downloads**

Product Change Notification	<a href="#">Product modification for PAC-NAI, PAC-HONEYWELL and C300 Pre-Assembled Cables</a>
User Documentation	<a href="#">Colours chart</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>