PAC
C300-32B-F-2S-M25-50

Weidmüller Interface GmbH & Co. KG
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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

Type	C300-32B-F-2S-M25-50
Order No.	1349350500
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm²
GTIN (EAN)	4032248234578
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	10,351 g

Temperatures

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

General Data

Connector PLC side	H0.25/10 (FERRULES 0.25mm²)	Interface connector	SP-BLZ 5.08 32P with CLAMSHELL
Number of poles, min.	32-pole	Outer diameter	11,85 ± 1 mm
Cable	Cable LiYCY	Cable length	50 m
Material	PVC	Wire cross-section	0.25 mm²

Electrical Data

Rated voltage (text)	≤ 250 Vdc ≤ 250 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 80 mΩ/m
High voltage test	1 KV/1s		

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		

Approvals

Approvals	EAC
ROHS	Conform

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User Documentation	Colours chart