

PAC
PAC-C300-32-1616-34-1M**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
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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	PAC-C300-32-1616-34-1M
Order No.	7789893010
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.34 mm ²
GTIN (EAN)	4032248258369
Qty.	1 pc(s).

Creation date May 1, 2020 9:09:36 AM CEST

Data sheet

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Technical data

Dimensions and weights

Net weight	393 g
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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	2 x BLC 5.08/16/180BR BK	Interface connector	2 x BLC 5.08/16/180BR BK
Number of poles, min.	32-pole	Outer diameter	13,9 ± 1 mm
Cable	Cable LiYCY	Cable length	1 m
Material	PVC	Wire cross-section	0.34 mm ²

Electrical Data

Rated voltage (text)	≤ 250 Vdc ≤ 250 Vac	Permissible current strength per path, max.	1 A
Total current, max.	4 A	Resistance	≤ 57 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

ROHS	Conform
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