

**PAC  
PAC-C300-36-F-14-1M**

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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-C300-36-F-14-1M
Order No.	<a href="#">1373850010</a>
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.14 mm <sup>2</sup>
GTIN (EAN)	4032248256976
Qty.	1 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Net weight	182 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	H0.14/10 (FERRULES 0.14mm <sup>2</sup> )	Interface connector	2 x BLC 5.08/16/180BR BK, BLC 5.08/4/180BR BK
Number of poles, min.	36-pole	Outer diameter	9,7 ± 1 mm
Cable	Cable LiYCY	Cable length	1 m
Material	PVC	Wire cross-section	0.14 mm <sup>2</sup>

### Electrical Data

Rated voltage (text)	≤ 250 Vdc ≤ 250 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 150 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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### Downloads

Brochure/Catalogue	<a href="#">CAT 4.5 ELECTR 16/17 EN</a>
User Documentation	<a href="#">Colours chart</a>