

C300-32B-F-2S-M25-30M

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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

| | |
|------------|-------------------------------------------------------------|
| Version | Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm ² |
| Order No. | 1349350300 |
| Type | C300-32B-F-2S-M25-30M |
| GTIN (EAN) | 4032248378562 |
| Qty. | 1 Stück |

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Technische Daten

Dimensions and weights

Net weight 6,422 g

Temperatures

Storage temperature -10...60 °C

Operating temperature, min. -10 °C

Operating temperature -10...50 °C

Operating temperature, max. 50 °C

General Data

Cable Cable LiYCY

Connector PLC side H0.25/10 (FERRULES 0.25mm²)

Material PVC

Outer diameter 11,85 ± 1 mm

Wire cross-section 0.25 mm²

Cable length 30 m

Interface connector SP-BLZ 5.08 32P with CLAMSHELL

Number of poles, min. 32-pole

Suitable for Digital signals

Electrical Data

Capacity wire / shield 300 pF/m

High voltage test 1 KV/1s

Permissible current strength per path, max. 1 A

Resistance ≤ 80 mΩ/m

Capacity wire / wires 300 pF/m

Operating voltage ≤ 250 V DC ≤ 250 V AC

Rated voltage ≤ 250 Vdc ≤ 250 Vac

Total current, max. 3 A

Classifications

ETIM 6.0 EC000237

ETIM 8.0 EC000237

ECLASS 9.1 27-24-22-20

ECLASS 11.0 27-24-22-20

ETIM 7.0 EC000237

ECLASS 9.0 27-24-22-20

ECLASS 10.0 27-24-22-20

ECLASS 12.0 27-24-22-20

Approvals

Approvals



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