

FTA-C300-32DO-LD-S**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Digital input/output direct FTAs for Honeywell C300 IOTAs.

Passive interfaces (FTA) for connecting the Honeywell C300 digital IOTAs.

- Clearly labelled: Same connector and position on the FTA and on the IOTA.
- The light indicator (LED) indicates the position of the switch.
- Possibility of feeding the IOTA from the FTA (fuse protected).
- Fuse protection per channel (optional).
- Screw or tension clamp connection.

General ordering data

Version	
Order No.	1221590000
Type	FTA-C300-32DO-LD-S
GTIN (EAN)	4050118005097
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	65 mm	Depth (inches)	2.559 inch
Height	87 mm	Height (inches)	3.425 inch
Width	216 mm	Width (inches)	8.504 inch
Net weight	410 g		

Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50 °C
Operating temperature, min.	-25 °C	Operating temperature, max.	50 °C

General data

LED status display per channel	green	Type of test point	No
Fuse per channel	No	LED status of the supply voltage	yellow
Power supply fuse	5 A		

Connection data

Connection on control side	SLDV-THR 5.08
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Ratings data

Operating voltage	24 V DC \pm 10%	Max. current per channel	1 A
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Insulation coordination (EN50178)

Rated insulation voltage	< 50 V AC	Surge voltage category	III
Pollution severity level	2	Pulse voltage test (1,2/50 μ s)	0.8 kV
Insulation test voltage	0.35 kVAC		

Connection field

Clamping range, max.	6 mm ²	Clamping range, min.	0.13 mm ²
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Supply connection

Clamping range, min.	0.13 mm ²	Clamping range, max.	6 mm ²
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Classifications

ETIM 6.0	EC002780	ETIM 7.0	EC002780
ETIM 8.0	EC002780	ECLASS 9.0	27-14-11-52
ECLASS 9.1	27-24-22-16	ECLASS 10.0	27-14-11-52
ECLASS 11.0	27-14-11-52	ECLASS 12.0	27-14-11-52

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	2e4a427f-c282-4ebf-8ee2-8af7c9348f4e

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Technical data

Approvals

Approvals



ROHS

Conform

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Product Change Notification [20220524 Technical change to FTA-C300](#)

Catalogues [Catalogues in PDF-format](#)

Brochures

FTA-C300-32DO-LD-S

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Drawings

