

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1221590000</a>
Type	FTA-C300-32DO-LD-S
GTIN (EAN)	4050118005097
Qty.	1 pc(s).

## FTA-C300-32DO-LD-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
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## 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 $\mu$ s)	0.8 kV
Insulation test voltage AC	0.35 kV		

## Connection field

Clamping range, max.	6 mm <sup>2</sup>	Clamping range, min.	0.13 mm <sup>2</sup>
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## Supply connection

Clamping range, min.	0.13 mm <sup>2</sup>	Clamping range, max.	6 mm <sup>2</sup>
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## Classifications

ETIM 6.0	EC002780	ETIM 7.0	EC002780
ETIM 8.0	EC002780	ETIM 9.0	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	ECLASS 13.0	27-14-11-52

## Environmental Product Compliance

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

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## Approvals

Approvals



ROHS Conform

UL File Number Search UL Website

Certificate No. (UR) E141197

## Downloads

Product Change Notification [20220524 Technical change to FTA-C300](#)Catalogues [Catalogues in PDF-format](#)

Brochures

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# Drawings

