

FTA-C300-32DO-LD-Z**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.	1221600000
Type	FTA-C300-32DO-LD-Z
GTIN (EAN)	4050118005202
Qty.	1 pc(s).

FTA-C300-32DO-LD-Z

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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	383 g		

Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...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
----------------------------	---------------

Ratings data

Operating voltage	24 V DC \pm 10%	Max. current per channel	1 A
-------------------	-------------------	--------------------------	-----

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 AC	0.35 kV		

Connection field

Clamping range, max.	2.5 mm ²	Clamping range, min.	0.13 mm ²
----------------------	---------------------	----------------------	----------------------

Supply connection

Clamping range, min.	0.13 mm ²	Clamping range, max.	2.5 mm ²
----------------------	----------------------	----------------------	---------------------

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

FTA-C300-32DO-LD-Z

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS	Conform
------	---------

UL File Number Search	UL Website
-----------------------	------------

Certificate No. (UR)	E141197
----------------------	---------

Downloads

Catalogues	Catalogues in PDF-format
------------	--

Brochures	
-----------	--

FTA-C300-32DO-LD-Z

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings