

## FAD FAD CTLX HE40 32DI

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Front adapter for Control-Logix card from Rockwell with 20- and 36-pole connectors. The power can be supplied directly to the front adapter and it can be commonly or individually distributed per byte (8 signals).

### General ordering data

Type	FAD CTLX HE40 32DI
Order No.	<a href="#">1127940000</a>
Version	Interface, FAD, Specific, Connector according IEC60603-13/DIN4165 1 40 p
GTIN (EAN)	4032248909452
Qty.	1 pc(s).

**Datenblatt**

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**Technische Daten**

**Dimensions and weights**

Length	34.5 mm	Width	110 mm
Net weight	49.7 g		

**Temperatures**

Operating temperature	-25...+50°C	Storage temperature	-40...+60 °C
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**Connection data**

Connection (field side)	Connector according IEC60603-13/DIN41651 40 p	Connection to PLC	Rockwell Control-Logix
Connection to the card	1756-IB32	Supply plug-in connectors	SL/BLZ 3.5 mm

**Ratings data**

Operating voltage	30 V AC / 60 V DC	Max. current per channel	1 A
Max. current per byte	2 A		

**Insulation coordination (EN50178)**

According to	DIN EN 50178	Rated insulation voltage	< 50 V AC
Surge voltage category	III	Pollution severity level	2
Pulse voltage test (1,2/50µs)	0.5 kV	Insulation test voltage	0.35 kVAC

**Supply connection**

Type of connection	Screw connection	Clamping range, min.	0.08 mm <sup>2</sup>
Clamping range, max.	1.5 mm <sup>2</sup>	Solid, min. H05(07) V-U	0.5 mm <sup>2</sup>
Solid, max. H05(07) V-U	1.5 mm <sup>2</sup>	Flexible, min. H05(07) V-K	0.5 mm <sup>2</sup>
Flexible, max. H05(07) V-K	1.5 mm <sup>2</sup>	Flexible with sleeve, max.	1.5 mm <sup>2</sup>
Wire cross-section, min. AWG	AWG 28	Wire cross-section, max. AWG	AWG 14
Tightening torque, min.	0.2 Nm	Tightening torque, max.	0.25 Nm
Stripping length	6 mm		

**Classifications**

eClass 6.2	27-24-22-04	eClass 7.1	27-24-22-04
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**Approvals**

Approvals



ROHS Conform

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**Zeichnungen**

