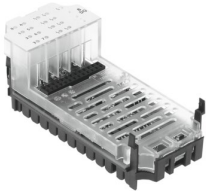


Output module CPX-8DA

Part number: 541482

FESTO



Data sheet

Feature	Value
Dimensions W x L x H	(incl. interlinking block and connection system) 50 mm x 107 mm x 50 mm
Product weight	49 g
Ambient temperature	-5 °C...50 °C
Storage temperature	-20 °C...70 °C
Degree of protection	Depending on terminal block
Corrosion resistance class (CRC)	1 - Low corrosion stress (installed)
LABS (PWIS) conformity	VDMA24364-B2-L
Housing material	PA-reinforced PC
LED indicators	1 group diagnostics 8 channel diagnostics 8 channel status
Diagnostics	Short circuit/overload per channel Undervoltage of outputs
No. of outputs	8
Parameterization	Failsafe per channel Forcing per channel Idle mode per channel Response to short circuit Module monitoring
DC operating voltage range	18 V...30 V
Nominal operating voltage DC	24 V
Intrinsic current consumption at nominal operating voltage	Type. 16 mA
Characteristic curve outputs	IEC1131-T2
Switching logic at outputs	PNP (positive switching)
Max. residual current of outputs per module	4 A
Max. power supply per channel	0.5 A (12 W lamp load)
Electrical isolation between channels	No
Electrical isolation between channel and internal bus	Yes, when using intermediate feed
Fuse protection (short circuit)	Internal electronic fuse per channel