

Output module CP-A08-M12-EL-Z

Part number: 546924

FESTO



Data sheet

Feature	Value
Type of mounting	With through-hole With H-rail Optionally:
Ambient temperature	-5 °C...50 °C
Storage temperature	-20 °C...70 °C
Degree of protection	IP65 IP67
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
KC characters	KC EMC
Certification	RCM compliance mark c UL us - Listed (OL)
Note on materials	RoHS-compliant
Housing material	PA-reinforced
Cover material	PA-reinforced
LED indicators	3 module diagnostics 8 channel diagnostics 8 channel status
Max. no. of outputs	8
DC operating voltage range	18 V...30 V
Nominal operating voltage DC	24 V
DC load voltage operating voltage range	24 V
Information concerning load voltage	Via load voltage connection (24 V DC)
Load voltage residual ripple	4 Vss
Characteristic curve outputs	IEC1131-T2
Switching logic at outputs	PNP (positive switching)
Max. residual current per module	4 A
Electrical isolation between channels	no
Fuse protection (short circuit)	Internal electronic fuse per group