

Output module CP-A08-M12-EL-Z

Part number: 546924

FESTO



Data sheet

Feature	Value
Type of mounting	With through-hole With H-rail Either:
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 mark (see declaration of conformity)	To EU EMC Directive In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
KC mark	KC-EMV
Approval	RCM trademark c UL us listed (OL)
Note on materials	RoHS-compliant
Material housing	PA-reinforced
Material cover	PA-reinforced
LED display	3 Module diagnostics 8 channel diagnostics 8 Channel status
Max. number of outputs	8
Operational voltage range DC	18 V...30 V
Nominal operating voltage DC	24 V
Operating voltage DC load voltage	24 V
Note on load voltage	Via load voltage connection (24 V DC)
Residual ripple, load voltage	4 Vpp
Characteristic for outputs	IEC1131-T2
Switching logic for outputs	PNP (positive switching)
Max. total current per module	4 A
Isolation channel - channel	no
Fuse protection (short circuit)	Internal electronic fuse protection for each group