

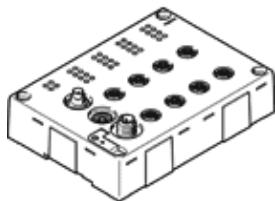
# output module

## CP-A08-M12-EL-Z

Part number: 546924

FESTO

With an external load voltage connection.



## Data sheet

Feature	Value
LED displays	3 module diagnostics 8 channel diagnostics 8 channel status
Protection (short circuit)	Internal electronic fuse protection for each group
DC operating voltage, load voltage	24 V
Operating voltage range DC	18 ... 30 V
Note regarding load voltage	Via load voltage connection (24 V DC)
Max. resultant current per module	4 A
Maximum number of outputs	8
Nominal operating voltage DC	24 V
Electrical isolation channel – channel	No
Residual ripple, load voltage	4 V <sub>ss</sub>
Authorisation	C-Tick c UL us - Listed (OL)
KC mark	KC-EMV
CE mark (see declaration of conformity)	to EU directive for EMC
Corrosion resistance classification CRC	1 - Low corrosion stress
Storage temperature	-20 ... 70 °C
Protection class	IP65 IP67
Ambient temperature	-5 ... 50 °C
Characteristic curve, outputs	IEC1131-T2
Switching logic, outputs	PNP (positive-switching)
Mounting type	with through hole with top-hat rail Optional
Materials note	Conforms to RoHS
Material cover	PA-reinforced
Material housing	PA-reinforced