



Representative Image

Ref. No. 682783 | Cat. No. EP101Z10
Description: MCB EP100 1P 10A Z /GE PE
EAN 5413656827832
Home > Modular DIN-rail devices > Circuit Protection > MCB DIN-rail

Series EP - MCBs. Miniature circuit breakers, or MCBs shortly, protect an electrical circuit from damage caused by overload or short circuit. The Series EP MCBs are covering a complete range of short circuit breaking capacities and tripping characteristics. MCBs within the Series EP can be used with add-on devices.

Descriptors

Category	MCB DIN-rail
Family	Circuit protection

Specifications

In (A)	10
Number of poles	1P
Number of modules	1
Curve Type	Z (2-3 In)
Group	ElfaPlus
Range	Commercial - Industrial
Switch	EP100 : 10kA
Connections- Top	Screw
Connections- Bottom	Screw
Standards	10kA industrial EN 60947-2
AC/DC	AC
Logo	GE
Rated voltage	415
Short circuit capacity (EN/IEC 60947-2)	10
Short-circuit capacity (kA)	10
Selectivity class	3
Terminal capacity max (mm ²)	50
Terminal capacity min (mm ²)	35
Tropicalisation	95%RH at 55°C

Classifications

Approvals	CE
ETIM 6.0	EC000042 - Miniature circuit breaker (MCB)
ETIM 7.0	EC000042 - Miniature circuit breaker (MCB)

Package Information

Standard packing

12
