



Representative Image

**Ref. No. 682965 | Cat. No. EP102UCZ50**
**Description: MCB EP100UC 2P 50A Z /GE PE**
**EAN 5413656829652**
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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)	50
Number of poles	2P
Number of modules	2
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 <sup>2</sup> )	50
Terminal capacity min (mm <sup>2</sup> )	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

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