



**Ref. No. 692556**

**Description: Miniature circuit breaker UNIBIS EPC 60 2P 1m 6kA C 6A GE**

**EAN 5413656925569**

**Products > Modular DIN-rail devices > Circuit Protection > MCB DIN-rail**

ElfaPlus Unibis™: Quality and reliability guaranteed-High performance clips: To fix the MCB to the DIN rail.- High performance torque: Up to 3Nm.-Easy to replace: Double clips makes it easy to replace the MCB's, especially when a busbar is installed.-Userfriendly: All screws are on the same level to work fast and easy.- Green or red flag on toggle with isolation applications: Correct information about the real position. Minimum 5mm distance between open contacts is ensured.-Part of the family: Unibis™ MCB's fit perfectly in the ElfaPlus range.-Safety terminals IP20: The capacity of Unibis™ terminals has been doubled. Connection possibilities: 2 x 4mm<sup>2</sup> or (1 x 4mm<sup>2</sup>) + (1 x 6mm<sup>2</sup>). -Full functionality: A small auxiliary contact is the interface to the complete functionality of the ElfaPlus auxiliaries and accessories.-Saving up to 50% space in distribution boards!

**Descriptors**

Category	MCB DIN-rail
Family	Circuit protection

**Specifications**

In (A)	6
Number of poles	2P
Number of modules	1
Curve Type	C (5-10 In)
Group	ElfaPlus Unibis (compact)
Range	Commercial, Residential
Switch	EPC60 : 6kA
Connections- Top	Screw
Connections- Bottom	Screw
Standards	6kA domestic EN 60898, 7.5kA industrial EN 60947-2
AC/DC	AC
Logo	GE
Rated voltage	240 V / 415 V
Short-circuit capacity (kA)	6
Selectivity class	3
Terminal capacity max (mm <sup>2</sup> )	10-16 mm <sup>2</sup>
Electrical service life	20000/10000
Minimum operating voltage U <sub>bmin</sub> (V)	12 V
Operating temperature	-25°C / 55°C
Terminal capacity min (mm <sup>2</sup> )	0.75 / 1 mm <sup>2</sup>
Tropicalisation	95%RH at 55°C
Standard packing	12

**Classifications**

Approvals	CE, CEBEC, IMQ, NF, VDE
ETIM 5.0	EC000042
ETIM 6.0	EC000042

## Dimensions

Weight

0.160 kg

## Publications

Title	Publication No.	Publication Type
<a href="#">MCB Miniature circuit breaker - Unibus 2P 1module - Series EPC30/45/60-EPC31N-EPC451N-EPC61N (stp)</a>	3D-01095	Drawings - CAD - 3D
3D Drawing: Modular DIN-rail device - Circuit protection - MCB Miniature circuit breaker - Unibus 2P 1module - Series EPC30/45/60-EPC31N-EPC451N-EPC61N (STEP format)		
<a href="#">MCB Miniature circuit breaker - Unibus 2P 1module - Series EPC30/45/60-EPC31N-EPC451N-EPC61N (pdf)</a>	3D-01095-PDF	Drawings - CAD - 3D
3D PDF Viewer: Modular DIN-rail device - Circuit protection - MCB Miniature circuit breaker - Unibus 2P 1module - Series EPC30/45/60-EPC31N-EPC451N-EPC61N (3DPDF format)		

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