


**Ref. No. 692791**
**Description: Miniature circuit breaker UNIBIS EPC 61N 1P+N 1m 6kA C 2A GE**
**EAN 5413656927914**
**Home > 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)	2
Number of poles	1P+N
Number of modules	1
Curve Type	C (5-10 In)
Group	ElfaPlus Unibis (compact)
Range	Commercial, Residential
Switch	EPCN61 : 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	230 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
Terminal capacity min (mm <sup>2</sup> )	0.75 / 1 mm <sup>2</sup>
Tropicalisation	95%RH at 55°C

**Classifications**

Approvals	CE, NF
ETIM 5.0	EC000042 - Miniature circuit breaker (MCB)
ETIM 6.0	EC000042 - Miniature circuit breaker (MCB)

## Classifications

ETIM 7.0

EC000042 - Miniature circuit breaker (MCB)

## Dimensions

Weight

0.125 kg

## Package Information

Standard packing

12

## Operating Performance

Operating temperature

-25°C / 55°C