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Ref. No. 692794

Description: Miniature circuit breaker UNIBIS EPC 61N 1P+N 1m 6kA C 10A GE

EAN 5413656927945

Home > Modular DIN-rail devices > Circuit Protection > MCB DIN-rail

ElfaPlus Unibis $^{\mathrm{m}}$: 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, especialy 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 $^{\mathrm{m}}$ MCB's fit perfectly in the ElfaPlus range.-Safety terminals IP20: The capacity of Unibis $^{\mathrm{m}}$ terminals has been doubled. Connection possibilities: 2 x 4mm2 or (1 x 4mm2) + (1 x 6mm2). -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)	10
Number of poles	1P+N
Number of modules	1
Curve Type	C (5-10 ln)
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 (mm²)	10-16 mm²
Electrical service life	20000/10000
Minimum operating voltage Ubmin (V)	12 V
Terminal capacity min (mm²)	0.75 / 1 mm²
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)

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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

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