



Ref. No. 671546 | Cat. No. Hti104C080

Description: Miniature circuit breaker HTI10000 4P 80A 5-10 IN

EAN 5413656715467

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

- **Safe and reliable**
 - Clear print
 - High degree of insulation IP20
 - Padlocking toggle
 - Sealed terminals
 - **User friendly**
 - **Multifunctional**
- Motor operator : same device left and right assembly
- Common device for all products
 - Shunt trip and under voltage relay
- Auxiliaries
 - **Easy to install**
- >Different connection techniques
- High torque performance 4.5 Nm
- High capacity terminals 35mm²

Descriptors

Category	MCB DIN-rail
Family	Circuit protection

Specifications

In (A)	80
Number of poles	4P
Number of modules	6
Curve Type	C (5-10 In)
Group	Serie Hti (80-100-125A)
Range	Commercial - Industrial
Switch	Hti : 10-15kA
Connections- Top	Screw
Connections- Bottom	Screw
Standards	10-15kA industrial BS EN 60947-2
AC/DC	AC
Logo	GE
Rated voltage	240 V / 415 V
Short-circuit capacity (kA)	10-15
Terminal capacity max (mm ²)	70 mm ²
Electrical service life	10000/4000
Minimum operating voltage U _{bmin} (V)	12 V
Operating temperature	-25°C / 55°C
Terminal capacity min (mm ²)	0.75 / 1 mm ²
Tropicalisation	95%RH at 55°C
Standard packing	1

Classifications

Classifications

Approvals	CE
ETIM 5.0	EC000042
ETIM 6.0	EC000042

Dimensions

Weight	0.500 kg
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Publications

Title	Publication No.	Publication Type
MCB_6Mod		
MCB_6Mod front view	MCB_6Mod	Commercial Drawings
MCB Miniature circuit breaker - Series HTI - 4P 6modules (stp)		
3D Drawing: Modular DIN-rail device - Circuit protection - MCB Miniature circuit breaker - Series HTI - 4P 6modules (STEP format)	3D-01086	Drawings - CAD - 3D
MCB Miniature circuit breaker - Series HTI - 4P 6modules (pdf)		
3D PDF Viewer: Modular DIN-rail device - Circuit protection - MCB Miniature circuit breaker - Series HTI - 4P 6modules (3DPDF format)	3D-01086-PDF	Drawings - CAD - 3D

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