

ETIMAT 6 1p B32



Specifications

ETI Code	002111519
Description	ETIMAT 6 1p B32
Class name	Miniature circuit breaker
Function	MCB
Short circuit capacity (kA)	6
Tripping characteristic	B
Rated current (A)	32
Rated voltage (V)	230/400
No. Of poles	1
Rated Frequency (Hz)	50/60
Standards	IEC/EN 60898-1, IEC 60947-2
Voltage type	AC
Rated impulse withstand voltage Uimp (kV)	6
Terminals (mm ²)	1-25
Terminals (mm ²)	1-25
Rated Frequency (Hz)	50/60
Standards	IEC/EN 60898-1, IEC 60947-2
Rated impulse withstand voltage Uimp (kV)	6

[Online product page](#)

Other documentation



[Instruction manual](#)
[Technical data catalogue](#)
[3D Model](#)
[CE declaration](#)

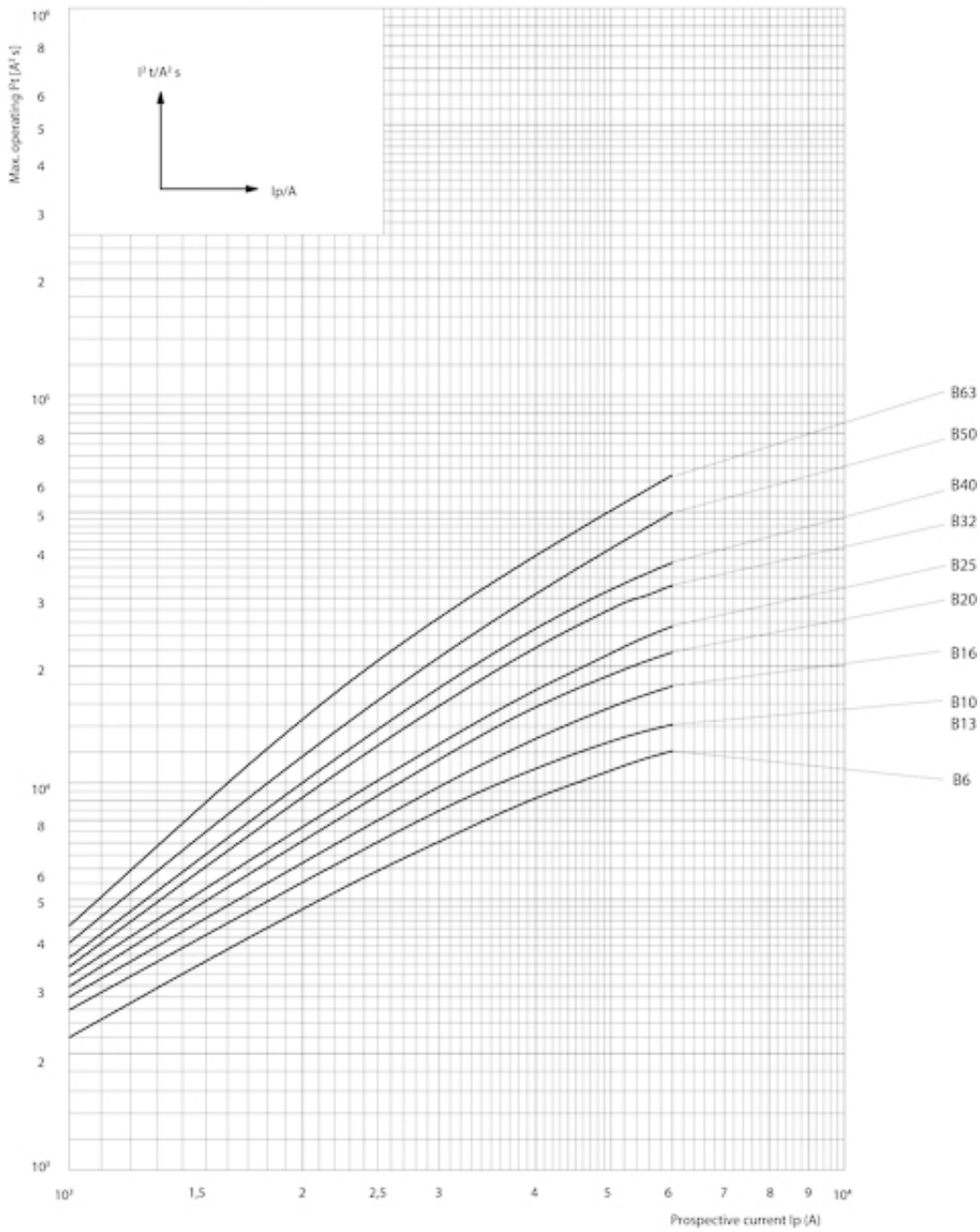


ETIM international classification

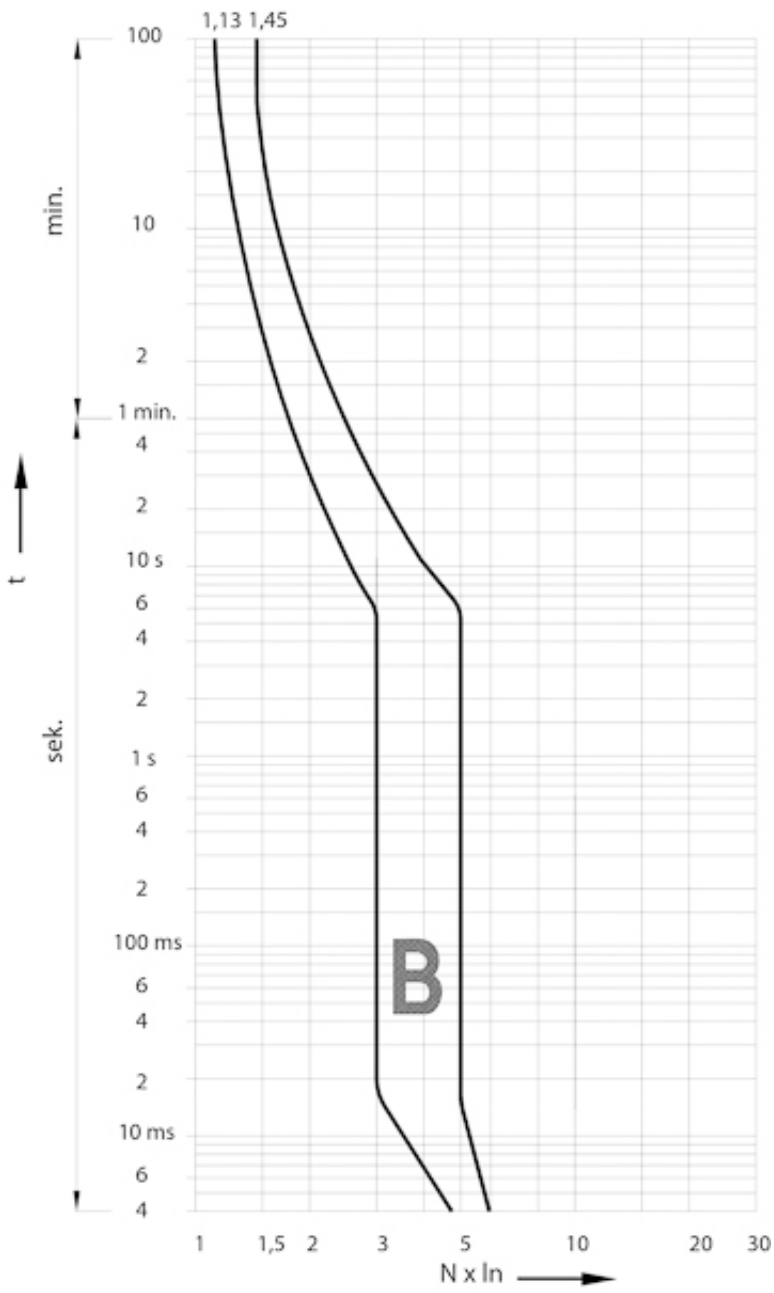
Classification	EC000042
Class name	Miniature circuit breaker (MCB)
Additional equipment possible	
Ambient temperature during operating	-25...55°C
Built-in depth	68mm
Connectable conductor cross section multi-wired	1...25mm ²
Connectable conductor cross section solid-core	1...25mm ²
Current limiting class	3
Degree of protection (IP)	IP20
Frequency	50...60Hz
Nominal rated current	32A

Nominal rated voltage	230/400V
Number of poles (total)	1
Number of protected poles	1
Over voltage category	3
Pollution degree	3
Rated impulse withstand voltage Uimp	4kV
Rated insulation voltage Ui	500V
Rated short-circuit breaking capacity Icn EN 60898 at 230 V	6kA
Rated short-circuit breaking capacity Icn EN 60898 at 400 V	6kA
Release characteristic	B
Voltage type	Other
Width in number of modular spacings	1

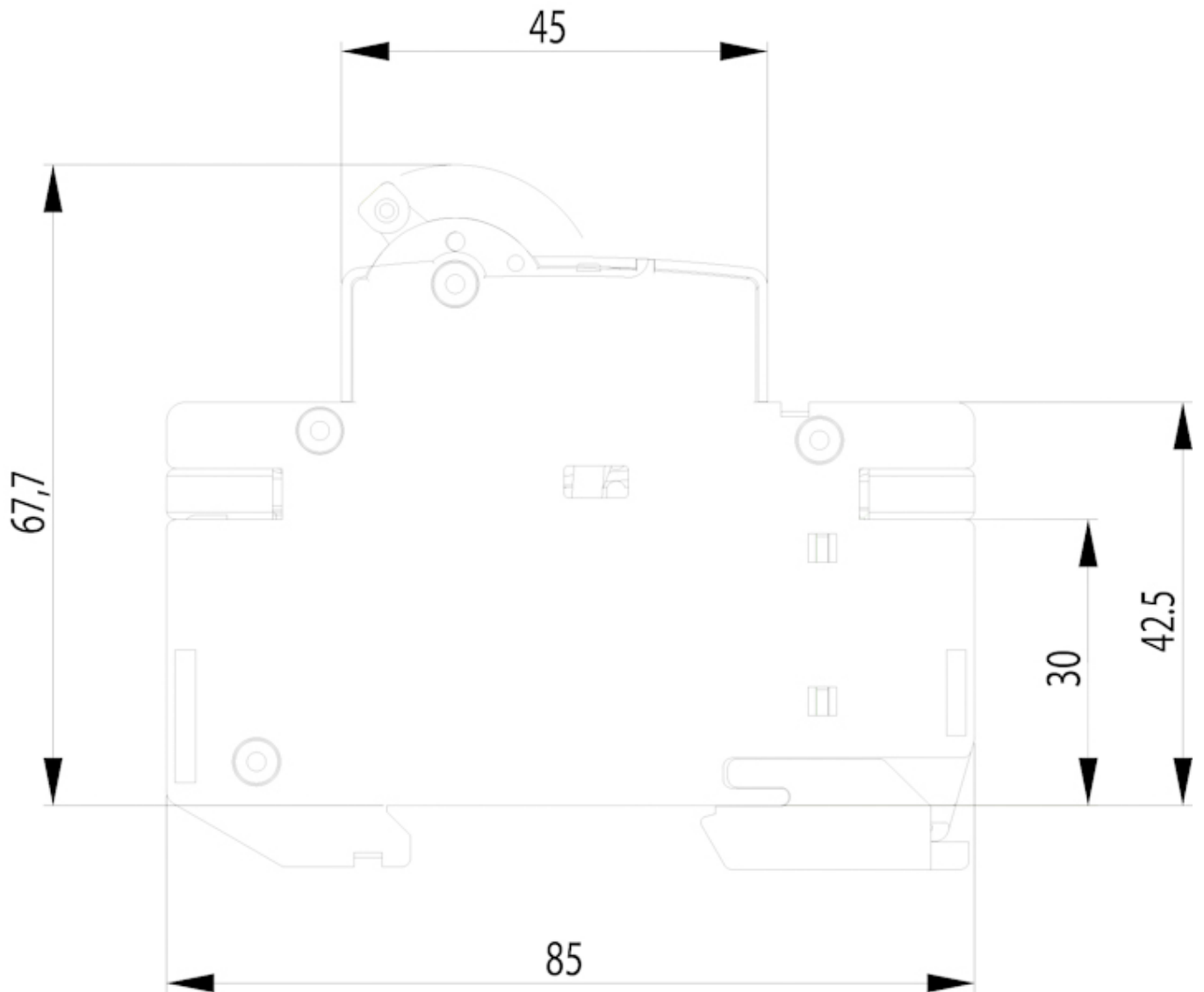
Melting energy characteristics



Characteristics



Dimension drawing

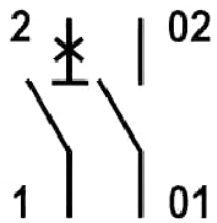


Symbol/Connection

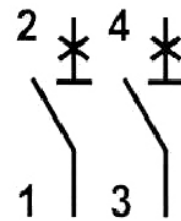
1P



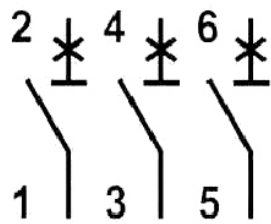
1P+N



2P



3P



3P+N

