

ETIMAT P10 2p C10



Specifications

ETI Code	271021104
Description	ETIMAT P10 2p C10
Class name	Miniature circuit breaker
Function	MCB
Short circuit capacity (kA)	10
Tripping characteristic	C
Rated current (A)	10
Rated voltage (V)	400
No. Of poles	2
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

[Online product page](#)

Other documentation



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

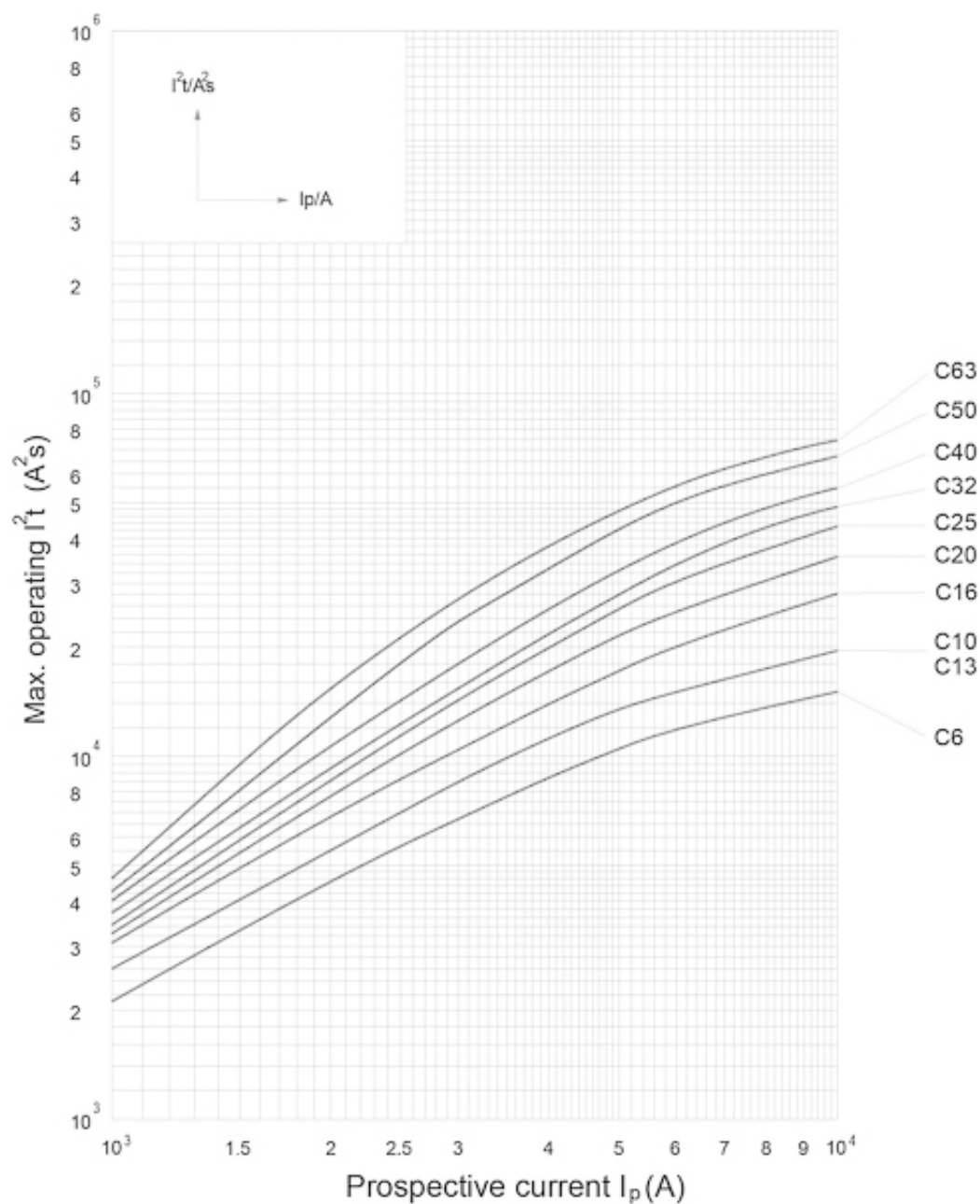


ETIM international clasification

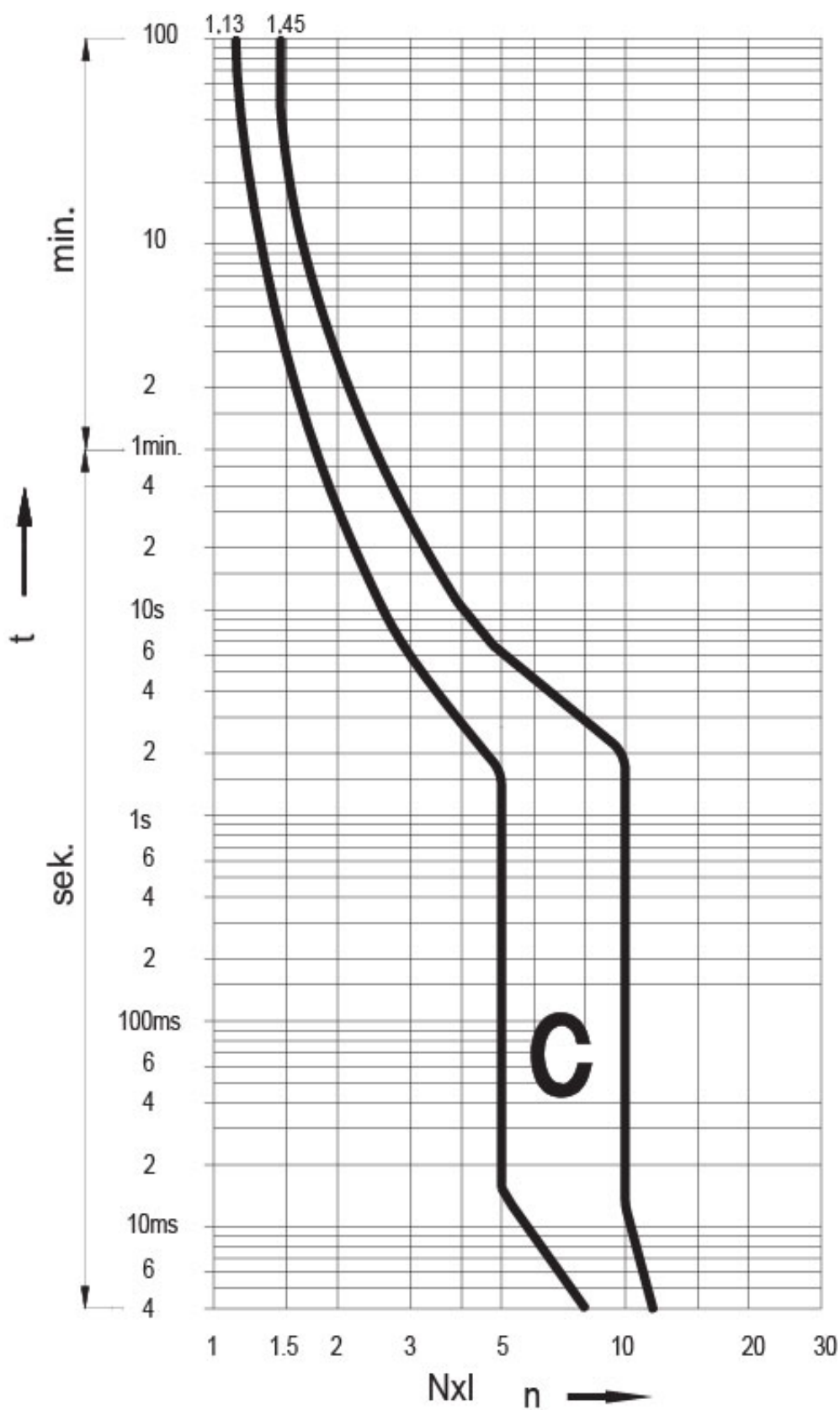
Classification	EC000042
Class name	Miniature circuit breaker (MCB)
Additional equipment possible	
Ambient temperature during operating	-25...55°C
Built-in depth	69,5mm
Connectable conductor cross section multi-wired	1...25mm ²
Connectable conductor cross section solid-core	1...25mm ²
Current limiting class	3
Degree of protection (IP)	IP20
Frequency	50...60Hz
Nominal rated current	10A
Nominal rated voltage	230/400V
Number of poles (total)	2

Number of protected poles	2
Over voltage category	3
Rated insulation voltage Ui	500V
Rated short-circuit breaking capacity Icn EN 60898 at 230 V	10kA
Rated short-circuit breaking capacity Icn EN 60898 at 400 V	10kA
Rated short-circuit breaking capacity Icu IEC 60947-2 at 230 V	15kA
Rated short-circuit breaking capacity Icu IEC 60947-2 at 400 V	15kA
Release characteristic	C
Voltage type	Other
Width in number of modular spacings	2

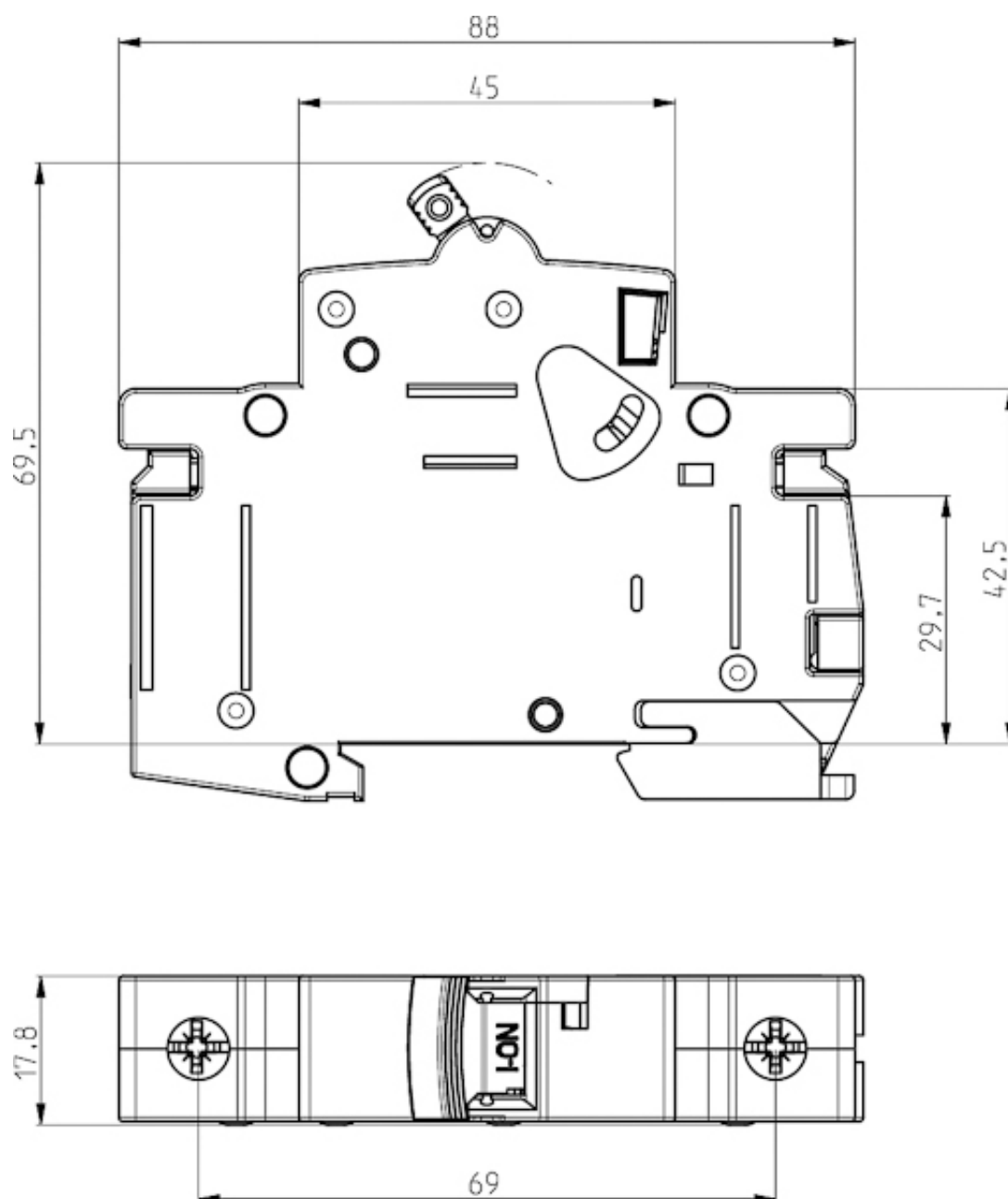
Melting energy characteristics



Characteristics



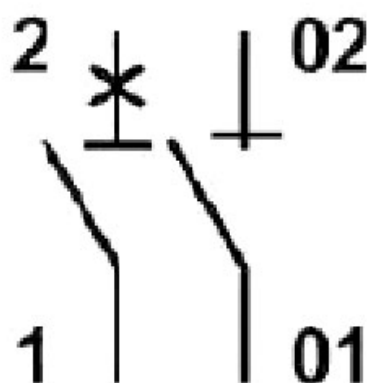
Dimension drawing



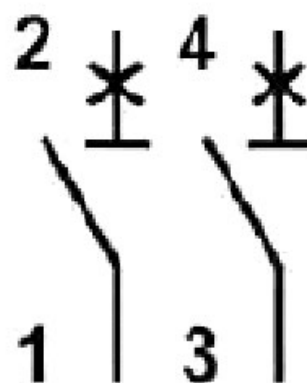
Symbol/Connection



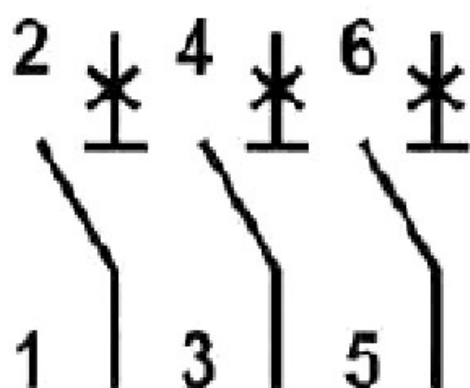
1p



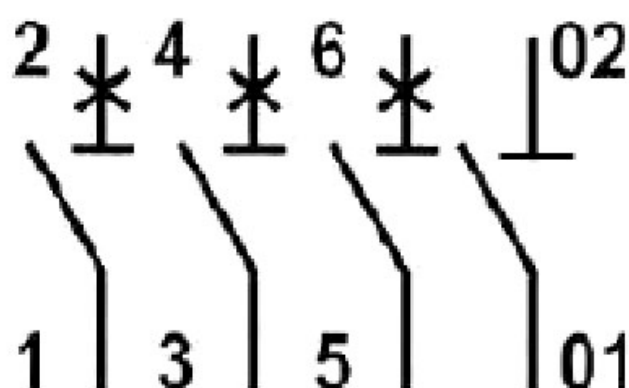
1p+N



2p



3p



3p+N