

ETIMAT P6 3p C0,5

Miniature circuit breaker



ETI Code:	001900321
Application:	60898-1, 60947-2
Rated current:	0.5 A
Tripping characteristic:	C
Number of poles:	3
Short circuit capacity:	6 kA
Voltage type:	AC
Rated impulse withstand voltage Uimp:	6 kV
Rated AC voltage:	415 V
Rated Frequency:	50/60 Hz
Rated cross section:	1-25 mm ²
Standards:	60898-1, 60947-2
Function:	MCB

[Online product page](#) 

Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

ETIM

Additional equipment possible	Yes
Rated insulation voltage Ui	500 V
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V	6 kA
Built-in depth	70 mm
Connectable conductor cross section solid-core(Max)	25 mm²
Voltage type	AC
Connectable conductor cross section multi-wired(Max)	25 mm²
Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	6 kA
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V	6 kA
Rated impulse withstand voltage Uimp	6 kV
Frequency(Min)	50 Hz
Degree of protection (IP)	IP20
Ambient temperature during operating(Min)	-40 °C
Release characteristic	C
Over voltage category	3
Number of poles (total)	3
Connectable conductor cross section solid-core(Min)	1 mm²
Pollution degree	2
Frequency(Max)	60
Connectable conductor cross section multi-wired(Min)	1 mm²
Concurrently switching neutral conductor	Yes
Number of protected poles	3
Rated voltage	415 V
Current limiting class	3
Rated current	0.5 A
Ambient temperature during operating(Max)	70 °C
Flush-mounted installation	Yes
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	6 kA
Width in number of modular spacings	3

Logistics

Product

Net depth	74.74 mm
Net weight of the product	285 g
Net width	53.4 mm
Net height	89 mm
Stock unit of measure	pcs
EAN code for a single product	3838895922018

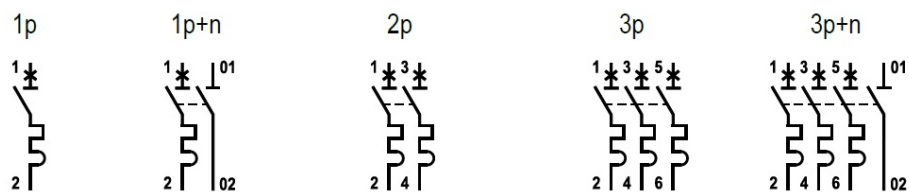
Basic Packaging

EAN code for a basic packaging	3838895922025
Basic packaging weight	1.196 kg
Basic Packaging Dimensions Depth	220 mm
Basic Packaging Dimensions Height	79 mm
Basic packaging volume	1.582 dm³
Basic Packaging Dimensions Width	91 mm
Basic packaging quantity	4 pcs

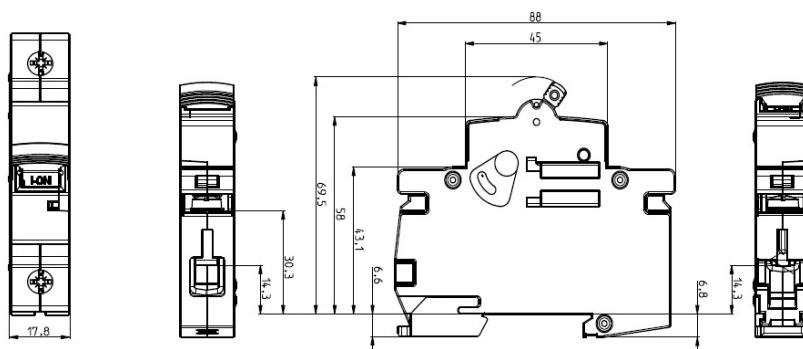
Transport Packaging

Transport packaging weight	11.117 kg
Transport packaging volume	0.017 m³
Transport packaging quantity	36 pcs
Customs tariff	85362010
Transport Packaging Dimensions Height	0.25 m
Transport Packaging Dimensions Width	0.235 m
Transport Packaging Dimensions Depth	0.295 m
EAN code for a transport packaging	3838895922032
Pallet quantity	1,872 pcs

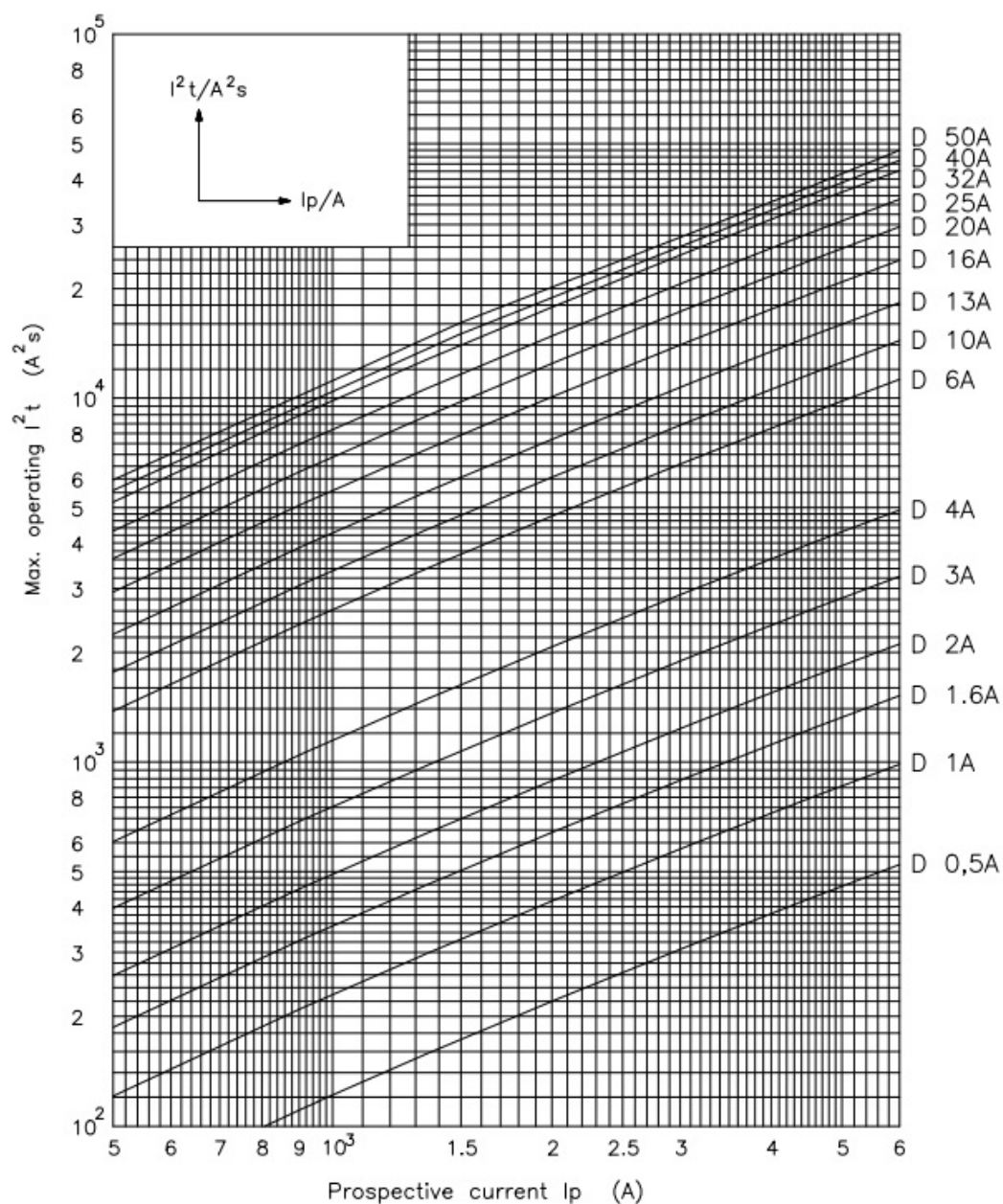
Symbol connection



Dimension



Energy characteristic



I/t characteristic

