

# ETIMAT 10 1p C80



## Specificatii

Cod ETI	002131731
Descriere	ETIMAT 10 1p C80
Denumire clasă	Înterupător de circuit
Funcție	MCB
Capacitatea de rupere (kA)	20
Caracteristică de întrerupere	C
Curent nominal (A)	80
Tensiunea nominală(V)	240/415
Număr de poli	1
Frecvență nominală (Hz)	50/60
Standarde	IEC/EN 60898-1, IEC 60947-2
Secțiune transversală nominală	2.5 - 50
Tipul voltajului	AC
Tensiunea nominala de rezistenta Uimp (kV)	4

[Pagina de produse online](#)

## Alta documentatie



[Catalog caracteristici tehnice](#)

[Model 3D](#)

[Declaratie CE](#)

[Eplan mușchi](#)

## ETIM clasificare internațională

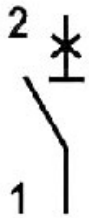
Clasificare	EC000042
Denumire clasă	Miniature circuit breaker (MCB)
Release characteristic	C
Number of poles (total)	1
Number of protected poles	1
Rated current	80A
Rated voltage	230/400V
Rated insulation voltage $U_i$	440V
Rated impulse withstand voltage $U_{imp}$	4kV
Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 230 V	20kA
Rated short-circuit breaking capacity $I_{cu}$ according to IEC 60947-2 at 400 V	20kA
Voltage type	AC
Frequency	50...60Hz
Current limiting class	3
Over voltage category	3
Pollution degree	3
Additional equipment possible	1
Width in number of modular spacings	1,5
Built-in depth	75mm
Degree of protection (IP)	IP20
Ambient temperature during operating	-25...55°C
Connectable conductor cross section multi-wired	2.5...50mm <sup>2</sup>
Connectable conductor cross section solid-core	2.5...50mm <sup>2</sup>

## Desen cotat

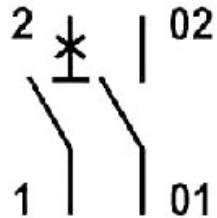
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## Simbol/Conexiune

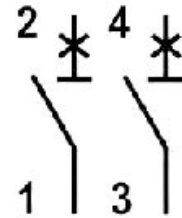
1P



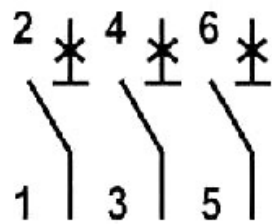
1P+N



2P



3P



3P+N

