

Serie Circuit breakers: protection system

Protection System

Reference : ID4AC80100

Diferential switch 4P 80A AC 100MA 230/400V 50/60HZ



Features

Application:	Industrial
Tipo de producto:	Interruptores diferenciales
Rated current - In (A):	80
Rated current protection type:	Electromagnetic protection
Earth Leakage Sensitivity (mA):	100
Piece dimensions Height x Width x Depth (mm):	86 x 72 x 72

Electrical specifications

Rated working voltage/Ue (V):	400
Rated insulated voltage/UI (V):	500
Dielectric test voltage (kV):	2.5
Mechanical durability (Cycles):	4000
Electrical durability (Cycles):	2000
Rated conditional short-circuit current - Inc (kA):	10
Rated residual making and breaking capacity:	1000
Earth leakage protection class:	AC

Connection and installations

Ambient temperature (with daily average ? 35 °C) (°C):	-5 / +40
Reference temperature for setting of thermal element (°C):	30
Storage temperature (°C):	-25 / +70

Connection terminal protection degree:	IP20
Wire (mm ²):	25
Pollution degree:	2
Tightening torque (Nm):	3
Connection:	Top and bottom

Additional features

All sides protection degree:	IP40
Protección selectiva:	No
Desconexión de retardo:	No
Con dispositivo de cierre:	No
Equipos adicionales:	No
A prueba de explosiones:	No
Apto para instalación en exterior:	No

Materials

Materiales libres de halógenos:	No
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Certificates and regulations

Norms:	EN 61008-1; EN 61008-2-1
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Packaging

Type d'emballage:	NE
U.M. Embalaje - Unitario:	C62
Minimum amount of sale:	1
dimensiones_embalaje_unitario_alto_ancho_prof_m:	0.086 x 0.072 x 0.072
Package weight (kg):	0.348
Peso bruto unitario (kg):	0.383

Codes

EAN code GETIM13:	8431044379555
Tariff code:	8536209090
ETIM 8.0 Code:	EC000003
Código ETIM 9.0:	EC000003

Environmental

Fecha verificación sustancias SVHC (reach):	0000-00-00 00:00:00
Packaging:	100% recyclable cardboard

Downloads (links)