

PRODUCT-DETAILS

F204 AC-125/0.03

F204 AC-125/0.03 Interruptor diferencial



Información General

Tipo de producto extendido	F204 AC-125/0.03
Código de producto	2CSF204001R1950
EAN	8012542941507
Descripción corta	F204 AC-125/0.03 Interruptor diferencial
Descripción larga	The RCCBs F200 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications.

Technical

Standards	IEC/EN 61008
Type of Residual Current	AC type
Rated Voltage (U_r)	230/400 V
Rated Operational Voltage	230 / 400 V AC
Rated Insulation Voltage (U_i)	500 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I_n)	125 A
Rated Residual Current	30 mA
Rated Conditional Short-Circuit Current (I_{nc})	10 kA
Rated Service Short-Circuit Breaking	1 kA

Capacity (I _{cs})	
Maximum Surge Current	0.25 kA
Leakage Current Type	AC
Rated Frequency (f)	50 Hz
Power Loss	at Rated Operating Conditions per Pole 7.5 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	4
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Right
Mounting Type	DIN rail
Options Provided	None
Accessories Available	Yes
Connecting Capacity	Busbar 10 mm ² Rigid 35 ... 35 mm ² Flexible 35 ... 35 mm ²
Rated Cross-Section	4 - Multi-Wired 0...25 mm ² 1 - Solid-Core 35...35 mm ²

Ambiente

Ambient Temperature	-25...40 °C
Temperatura ambiente	Funcionamiento -25...40 °C
Grado de protección	IP2X
Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	Refer to RoHS
SCIP	941b7388-e5f6-48ed-bf9e-6d5653c1c989 Italy (IT)

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	30 mA
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Dimensiones

Width in Number of Modular Spacings	4
Ancho del product	0.072 m
Alto del producto	0.085 m
Largo del product	0.069 m
Peso del product	0.500 kg
Built-In Depth (t ₂)	69 mm

Información de Embalaje

Embalaje Nivel 1 Unidades	box 1 piece
Embalaje Nivel 1 Ancho	80 mm
Embalaje Nivel 1 Alto	41 mm
Embalaje Nivel 1 Largo	94 mm
Embalaje Nivel 1 Peso	0.545 kg
Embalaje Nivel 1 EAN	8012542941507

Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	85363030
Country of Origin	Italy (IT)

Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	9AKK106713A5606
Environmental Information	Refer to RoHS
Instrucciones y manuales	9AKK107991A6132
RoHS Information	2CSC423001K2702

Descargas Populares

Ficha técnica, información técnica	9AKK107991A8329
Instrucciones y manuales	9AKK107991A6132
EPLAN Macro	9AKK106930A1241

Clasificaciones

ETIM 7	EC000003 - Residual current circuit breaker (RCCB)
ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
EPLAN Catalog Tree	Electrical engineering / Protection devices / Ground fault current circuit breaker
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
eClass	V11.0 : 27142201
Object Classification Code	F

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CSF200922R0001	F2 125A-B S/H Contacto auxiliar y señalización	F2-125A-B-S/H	1	piece
2CSF200997R1214	F2-CM4 125A-24V Motor Operating Device	F2-125A-24V-CM4	1	piece
2CSF200997R1205	F2-CM4 125A-230V Motor Operating Device	F2-125A-230V-CM4	1	piece

Categorías

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Interruptores diferenciales → Interruptores diferenciales

