

PRODUCT-DETAILS

F204 A-63/0.03

F204 A-63/0.03 Interruptor diferencial



Información General

Tipo de producto extendido	F204 A-63/0.03
Código de producto	2CSF204101R1630
EAN	8012542783602
Descripción corta	F204 A-63/0.03 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 UL 1053
Type of Residual Current	A 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
Input Voltage Type	AC
Rated Current (I_n)	63 A

Rated Residual Current	30 mA
Rated Conditional Short-Circuit Current (I_{nc})	10 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs})	1 kA
Leakage Current Type	A
Rated Frequency (f)	50 / 60 Hz
Power Loss	at Rated Operating Conditions per Pole 4.4 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 25 ... 25 mm ² Flexible 25 ... 25 mm ²
Rated Cross-Section	4 - Multi-Wired 0...25 mm ² 1 - Solid-Core 25...25 mm ²

Ambiente

Ambient Temperature	-25...55 °C
Temperatura ambiente	Funcionamiento -25...55 °C
Grado de protección	IP2X
Pollution Degree	2
Resistance to Vibrations acc. to IEC 60068-2-6	0.1 mm or 1 g - 20 cycles at 5...150...5 Hz
Resistance to Shock acc. to IEC 60068-2-27	25g / 2 shocks / 13 ms
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	Refer to RoHS

Technical UL/CSA

Maximum Operating Voltage UL/CSA	480Y / 277 V AC
Short-Circuit Current Rating (SCCR)	30 mA

Dimensiones

Width in Number of Modular Spacings	4
Ancho del producto	0.070 m
Alto del producto	0.085 m
Largo del producto	0.069 m

Peso del product	0.360 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	0.415 kg
Embalaje Nivel 1 EAN	8012542783602
Package Level 2 Units	box 3 piece
Package Level 2 Width	96 mm
Package Level 2 Height	85 mm
Package Level 2 Depth / Length	240 mm
Package Level 2 Gross Weight	1230 g
Package Level 2 EAN	8012542783619

Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	85363030
E-Number (Finland)	3259446
E-Number (Sweden)	2160127
Country of Origin	Italy (IT)

Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instrucciones y manuales	9AKK107991A6127
RoHS Information	2CSC423001K2702

Descargas Populares

Ficha técnica, información técnica	9AKK107991A8329
Instrucciones y manuales	9AKK107991A6127

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

EPLAN Function Definition	Ground fault current circuit-breaker / Ground fault current circuit breakers, 8 connection points / Ground fault current circuit breaker, four-pole 1 2 3 4 5 6 7 8
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
Object Classification Code	F

Categorías

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

