PRODUCT-DETAILS

F-ARI2Test A-40/0.03

Reconec. Dif. Aut. FARI2TestA40/0.03



Información General

Extended Product Type	F-ARI2Test A-40/0.03
Product ID	2CSF302131R1400
EAN	8012542289852
Catalog Description	Reconec. Dif. Aut. FARI2TestA40/0.03
Long Description	F-ATI and F-ARI Test are RCCBs equipped with automatic test features. RCCBs are supposed to be checked periodically in order to make sure that the contacts are working properly and the device is able to trip in case of leakage to earth. This swift operation affects the operational continuity of the circuits downstream. F-ATI and F-ARI Test ranges push the periodic test to another level as this is run automatically and with no downtime. Therefore, also the operations carried out by maintenance personnel are reduced to the very minimum. In addition to the automatic test, F-ARI Range features a reclosing unit that tries to reclose the RCCB as it trips. The reclosing operations are based on an insulation check to make sure that no permanent fault is present.

Clasificación

E-Number (Sweden)	2160046
EAN	8012542289852
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030

Dimensiones

Product Net Width	0.090 m

Product Net Height	0.115 m
Product Net Depth / Length	0.080 m
Product Net Weight	0.570 kg

Información de Embalaje

Package Level 1 Units	1 piece
Package Level 1 Width	0.135 m
Package Level 1 Height	0.110 m
Package Level 1 Depth / Length	0.165 m
Package Level 1 Gross Weight	0.700 kg
Package Level 1 EAN	8012542289852

Ambiente

Ambient Air Temperature	Funcionamiento -25...60 °C
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 mA

Información Adicional

Ambient Temperature	-25...60 °C
Degree of Protection	IP20
Mounting Type	DIN rail
Number of Poles	2
Operating Characteristic	Instantaneous (APR High Immunity)
Pollution Degree	2
Position of Neutral Terminals	Right
Power Loss	5.4 W
Product Main Type	F-ARI Test
Product Name	Reconectadora con diferencial automático
Rated Cross-Section	1 - Solid-Core 25...25 mm² 4 - Multi-Wired 25...25 mm²
Rated Current (I_n)	40 A
Rated Frequency (f)	50 Hz
Rated Residual Current	30 mA
Rated Voltage (U_r)	230 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Insulation Voltage (U_i)	500 V
Rated Operational Voltage	230 ... 400 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	1 kA
Standards	EN 61008 CPT054

	EN 50557
Type of Residual Current	A type

Certificados y Declaraciones (Número de Documento)

Data Sheet, Technical Information	9AKK106930A8017
Declaration of Conformity - CE	9AKK106930A2452
Environmental Information	Refer to Declaration of Conformity CE
Instructions and Manuals	2CSS490030D1001
RoHS Information	Refer to Declaration of Conformity CE

Clasificaciones

ETIM 4	EC000003 - Residual current circuit breaker (RCCB)
ETIM 5	EC000003 - Residual current circuit breaker (RCCB)
ETIM 6	EC000003 - Residual current circuit breaker (RCCB)
ETIM 7	EC002702 - Joint clip for installation duct
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorias

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Interruptores diferenciales → RCDs with automatic test

