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CARACTERISTICAS ELECTRICAS:

Tension nominal: Vac (50/60Hz) 690V, VDC 750V

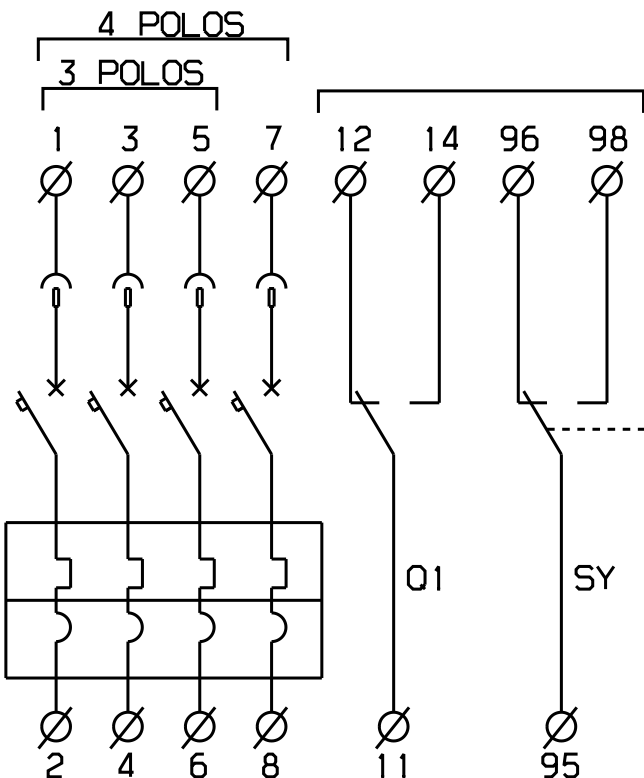
Intensidad nominal continua 630A

Poder de corte en C.C. 250V., dos polos serie, 36KA
en A.C. 50-60Hz, 380V / 415V 36KA

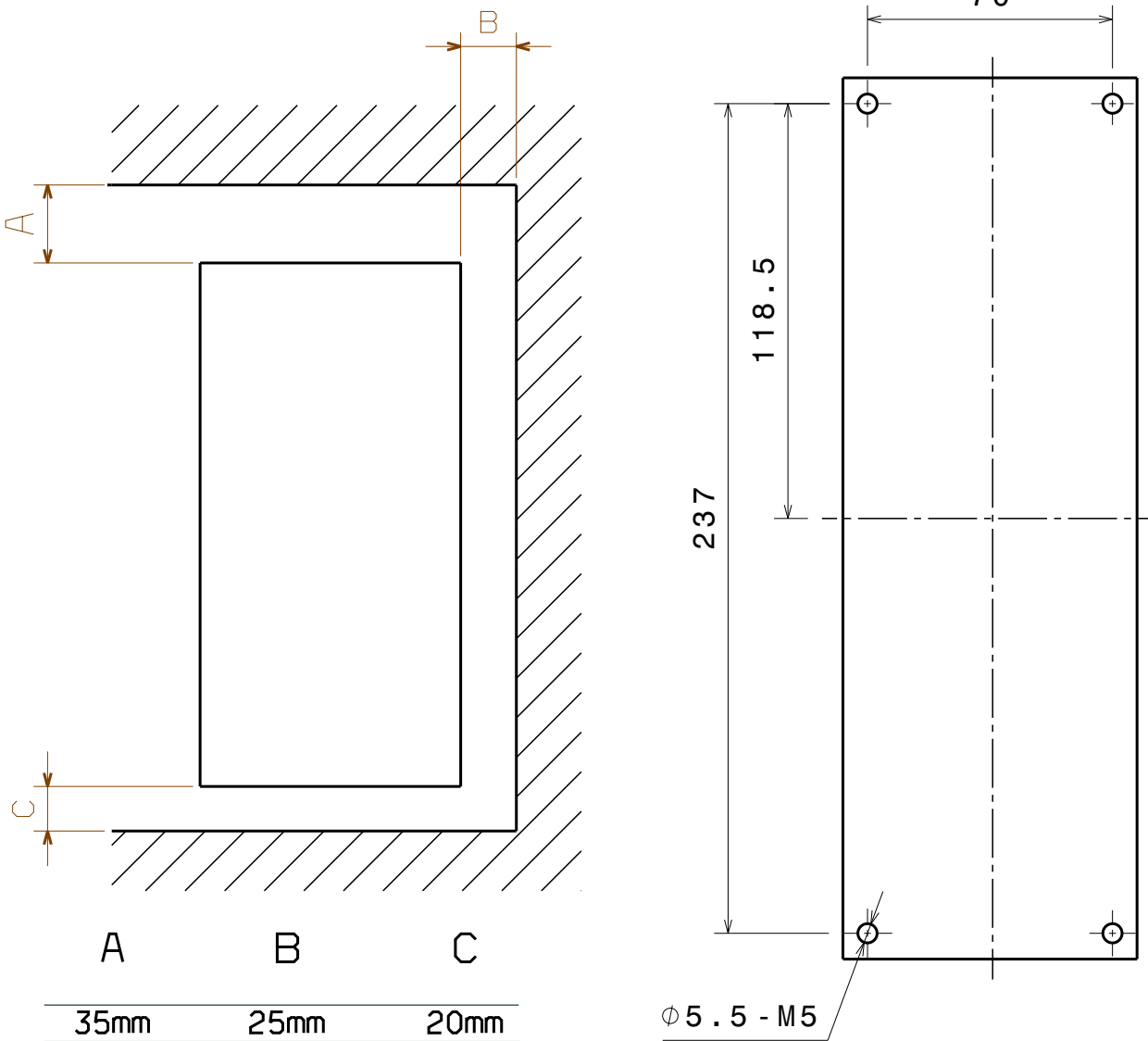
Reles de sobreintensidad termico regulable R630 Magnetico 3.150 ÷ 6.300

Normas: IEC 60947-2,

Incluyen rele termomagnetico TMA 630 Umbral termico regulable desde 0,7 a 1 In.
Umbral magnetico 5 ÷ 10 In






DISTANCIAS DE AISLAMIENTO PARA LA INSTALACION EN CUBICULO METALICO PLANTILLA TALADRO



- Cuando se define un elemento debe comprarse el conjunto.
- El codigo de ABB se compone de 1SDA0....R1.
Las cifras intermedias se completan de acuerdo con el cajetin.
- Los contactos auxiliares se suministraran cableados.

01	T6N630TMA630 (3P+AUX)	1		ABB 60202+54910	9.500	
	T6N630TMA630 (3P+AUX)					
MARCA	DESCRIPCIÓN	CANT.	CÓDIGO O NORMA	MATERIAL O REFERENCIA	PESO	DIMENSIONES
MARCA	DESCRIZIONE	QUANT.	CÓDICE O NORMA	MATERIALE O REFERENZA	PESO (Kg)	DIMENSIONES (mm)

LOCOMOTIVA E401			9.500		A2	BEASAIN	OT	Y
A CAMBIO DE T5 A T6	2015-07-02	10221	ISO 2768-cK DIN ISO 13920-BF					
B ACTUALIZAR ESQUEMA	2016-03-22	10127						
C AVADIR DATASHEETS	2016-06-28	12199						
D AVADIR DATASHEETS	2016-07-26	96015						
E AVADIR DATASHEETS	2016-09-28	96015						
Ed.	Descrizione	Date	Nome					
1:2	Disegnato	10/06/2015	10221	T6N630TMA630 (3P+AUX)				
	Comprovato	10/06/2015	12199					
	Verificato	10/06/2015	14422					
		Date	Nome	T6N630TMA630 (3P+AUX)				
		es/it						
CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES, S.A. BEASAIN (GIPUZKOA)				B . 20 . 71 . 154				
				E		1/4		

General Information

Extended Product Type:	T6N 630 TMA 630-6300 3p F F
Product ID:	1SDA060202R1
EAN:	8015644626600
Catalog Description:	T6N 630 TMA 630-6300 3p F F
Long Description:	C.BREAKER TMAX T6N 630 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 630 I3=3150...6300 A

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Tmax T

Ordering

EAN:	8015644626600
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	210 mm
Product Net Height:	268 mm
Product Net Depth:	103.5 mm
Product Net Weight:	9.5 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	305 mm
Package Level 1 Height:	285 mm
Package Level 1 Length:	370 mm
Package Level 1 Gross Weight:	11 kg
Package Level 1 EAN:	8015644626600

Additional Information

Electrical Durability:	7000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour
Number of Poles:	3
Power Loss:	at Rated Operating Conditions per Pole 30,6 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	Main Circuit 630 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Voltage:	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 70 kA (230 V AC) 70 kA (380 V AC) 36 kA (400 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (690 V AC) 15 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 7,6 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 7 kA (230 V AC) 7 kA (380 V AC) 36 kA (400 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA

	(500 V DC) 2 Poles in Series 25 kA (750 V DC) 3 Poles in Series 16 kA
Rated Uninterrupted Current (I _u):	630 A
Release Type:	TM
Standards:	IEC 60947
Sub-type:	T6
Suitable For:	T6
Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front
Test Voltage Max (U _{test}):	3500 V
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210015D0201
Declaration of Conformity - CE:	1SDL000165R0006
GL Certificate:	1SDL000163R0057

Classifications

ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code:	Q
UNSPSC:	39121100



General Information

Extended Product Type:	AUX-C T4-T5-T6 1Q 1SY 250 Vac/dc
Product ID:	1SDA054910R1
EAN:	8015644560270
Catalog Description:	AUX-C T4-T5-T6 1Q 1SY 250 Vac/dc
Long Description:	1 CHANGEOVER CONTACT OPEN-CLOSED + 1 CHANGEOVER FOR TRIPPED INDICATION V <(><<>> 250V AC-DC WIRED T4-T5-T6

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Accessories for FORMULA

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Accessories for Tmax T

Ordering

EAN:	8015644560270
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

Dimensions

Product Net Weight:	0.2 kg
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Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	110 mm
Package Level 1 Height:	60 mm
Package Level 1 Length:	140 mm
Package Level 1 Gross Weight:	0.2 kg
Package Level 1 EAN:	8015644560270

Additional Information

Configuration Type:	Loose or configurable
Product Main Type:	Accessories for Tmax T
Product Name:	Accessory for Circuit Breakers
Product Type:	ACC
Standards:	IEC
Suitable For:	T4, T5, T6
Suitable for Product Class:	SACE Tmax T

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210032D0204
Declaration of Conformity - CE:	1SDL000158R137

Classifications

E-nummer:	3180991
Object Classification Code:	Q
UNSPSC:	39120000

