



Automatización Eléctrica

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Base element - CB S-BE - 2905067

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Solder base element for PCB mounting for accommodating CB TM... or CB E... device circuit breakers

Why buy this product

- Systematic integration of protection and distributor functions
- Increased efficiency through considerably reduced wiring
- Solder base element with circuit breaker, can be locked thanks to retaining clips
- Solder base element can be coded by means of lock-and-key principle
- For accommodating CB TM1... / CB E1... device circuit breakers

Key Commercial Data

Packing unit	30 STK	
GTIN	4 046356 916110	

Technical data

General

Flammability rating according to UL 94	V-0
Mounting type	On PCB

Electrical data

Vibration resistance, frequency	according to IEC 60068-2-6, Test Fc	according to IEC 60068-2-6, Test Fc		
Rated voltage main circuit	80 V DC			
	277 V AC			
Rated current main circuit	16 A			
Rated voltage remote indication circuit	80 V DC			
	277 V AC			
Rated current remote indication circuit	1 A			
Rated insulation voltage U _i	80 V DC			
	277 V AC			
Rated surge voltage	2.5 kV			
Insertion/withdrawal cycles	50			

Dimensions



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Technical data

Dimensions

Height	34.8 mm
Width	12.3 mm
Depth	36.4 mm

Ambient conditions

Ambient temperature (operation)	-30 °C 60 °C		
Ambient temperature (storage/transport)	-40 °C 80 °C		
Humidity test	240 h, 95% RH, 40°C		
Degree of protection	IP30 (Plug-in area with plugged-in device)		
	IP00 (Connection area)		

Standards and Regulations

Standards/specifications	DIN EN 50155
	IEC 60068-2

Classifications

eCl@ss

eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 8.0	27130803

ETIM

ETIM 4.0	EC000899
ETIM 5.0	EC000472

Drawings

Circuit diagram

12 (b)

11 (a)

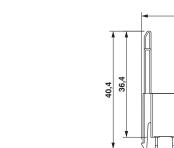
14 (c)

112

0

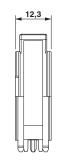
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0 2



Dimensional drawing

34,4





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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com





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