

PRODUCT ENVIRONMENTAL INFORMATION

Standard Socket

CR-M4SFB



The CR-M4SFB socket is from the CR-MX (miniature) relay range.

- · Snap-on mounting on DIN rail
- Connector for pluggable function modules:
 - Reverse polarity protection/ free wheeling diode
 - LED indication
 - RC element
 - Overvoltage protection

Features

The standard socket is suitable for CR-MX relays with 4 c/o (SPDT) output contacts. The socket has fork-type screw connection terminals. Pluggable function modules and holders available as accessories.

Product conformity & compliance

CR-M4SFB sockets are manufactured in a compliance to the requirements of European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and RoHS 2011/65/EU including 2015/863/EU.

Standards:

- IEC/EN 61984
- IEC/EN 50581

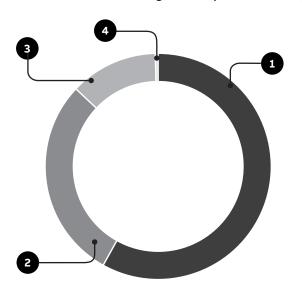
Directives:

- Low Voltage Directive no. 2014/35/EU
- RoHS 2011/65/EU include 2015/863/EU

Material declaration

The charts below show the constituents of CR-M4SFB socket suitable for CR-MX relays with 4 c/o contacts. The costituent materials are distributed as follows.

CR-M4SFB. The total weight of the product is 48.6 gr.



Material		% wt	
0	PA plastic	58.1 %	_
8	Low carbon steel	28.9 %	
3	Copper alloys	12.6 %	
4	Stainless steel	0.4 %	
	TOTAL	100 %	_

Certifications and awards

Туре

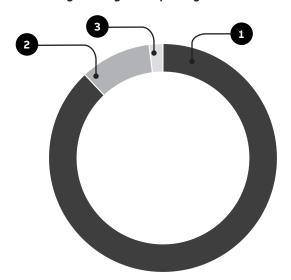
CE cURus

CSA

Packaging

The charts below provide information for each packaging material used.

CR-M4SFB. Packaging material composition: total weight = 25 gr. for a package of 10 sockets



Material		% wt	
0	Cardbox	88.0 %	
8	Paper	10.0 %	
8	Plastic	2.0 %	
	TOTAL	100 %	

Product use



Energy

Power losses for CR-M4SFB are indicated in the following table.

Туре	Power loss (W/device)
CR-M4SFB	0 (*CR-M4SFB socket does not contains
	any resistive components)

