

INDUSTRIAL COMPONENT DATA

3RV1383-7JN10 SIEMENS Molded case circuit breaker 3RV1 for starter combination Standard switching capacity R..

Brand: SIEMENS | Manufacturer Part Number: 3RV1383-7JN10



Manufacturer	SIEMENS
MPN / Reference	3RV1383-7JN10
Catalog number	13837
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Molded case circuit breaker 3RV1 for starter combination Standard switching capacity Rated current $I_n = 630$ A electronic release Short-circuit protection adjustable $1-10 \times I_n$ $I_{cu} = 100$ kA at 400 V 3-pole, Screw terminal including phase barriers INTERRUPT. AUTOM. COMPACT. 3RV1 P/ COMBI. STARTING POWER STANDARD CUTTING CURRENT ASSIGNED $I_n=630$ A ELECTRONIC TRIGGER PROTECT. AGAINST SHORTCIRCUIT. DIMMABLE $1-10 \times I_n$ $I_{cu} = 100$ KA BEI 400V 3poles, screw connection PHASE SEPARATORS INCL.. Manufactured to order. Non-Cancelable Non-Returnable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path SIEMENS > CONTROL AND CONTACTORS > Motor protection switches

Additional Product Information

Technical data

Molded case circuit breaker 3RV1 for starter combination Standard switching capacity Rated current $I_n = 630$ A electronic release Short-circuit protection adjustable $1-10 \times I_n$ $I_{cu} = 100$ kA at 400 V 3-pole, Screw terminal including phase barriers product brand name SIRIUS

product designation molded-case circuit breaker

design of the product for starter combinations

product type designation 3RV1

General technical data

product extension auxiliary switch Yes

surge voltage resistance rated value 8 000 V

protection class IP on the front IP20

shock resistance 12g / 11 ms
mechanical service life (switching cycles) of the main contacts typical 20 000
continuous current rated value 630 A
Substance Prohibitance (Date) 01/08/2008
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient temperature
? during operation -25 ... +50 °C
? during storage -40 ... +70 °C
? during transport -40 ... +70 °C
Main circuit
number of poles for main current circuit 3
operating voltage
? rated value 690 V
? rated value 20 ... 690 V
? at AC-3 rated value maximum 690 V
operational current at AC-3 at 400 V rated value 630 A
operating power at AC-3
? at 400 V rated value 355 kW
operating frequency at AC-3 maximum 15 1/h
Auxiliary circuit
number of NC contacts for auxiliary contacts 0
number of NO contacts for auxiliary contacts 0
number of CO contacts for auxiliary contacts 0
Protective and monitoring functions
product function
? ground fault detection No
? pha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV1383-7JN10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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