

Datasheet



ENSTO COMPACT SWITCHES ENSTO

Load break switch rotary 3 x 40 A
REF. KS3.40RY | EAN. 6418677171482

Load break switch rotary 3 x 40 A
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Main description:

Load break switch rotary 3 x 40 A

Technical characteristics

Version as main switch	Yes	Suitable for floor mounting	No
Version as maintenance-/service switch	Yes	Suitable for front mounting 4-hole	No
Version as safety switch	No	Suitable for front mounting centre	No
Version as emergency stop installation	No	Suitable for distribution board installation	Yes
Version as reversing switch	No	Suitable for intermediate mounting	No
Number of switches	1	Colour control element	Red
Max. rated operation voltage Ue AC	690 V	Type of control element	Short rotary handle
Rated operating voltage (Min-Max)	400 - 690 V	Interlockable	Yes
Rated permanent current Iu	40 A	Housing material	Plastic
Rated permanent current at AC-23, 400 V	40 A	Housing colour	Grey
Rated permanent current at AC-21, 400 V	40 A	Type of electrical connection of main circuit	Screw connection
Rated operation power at AC-3, 400 V	10 kW	With pre-assembled cabling	No
Rated short-time withstand current Icw	1.26 kA	Degree of protection (IP), front side	IP20
Rated operation power at AC-23, 400 V	18.5 kW	Width	36 mm
Conditioned rated short-circuit current Iq	50 kA	Height	76 mm
Number of poles	3	Depth	81 mm
Number of auxiliary contacts as normally closed contact	0	Width in number of modular spacings	2

Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Complete device in housing


Voltage type	AC
Electric supplying direction	By the top
Terminal marking indication	Yes
Connection type	Cable
Label space/information surface	No
Contains Batteries and/or Accumulator	No

Documentation

Technical documentation

 IG_KS.pdf | PDF (0.46Mo)

Agreements & certificates

 LGRP-01815-V01.01.-EN.pdf | PDF (0.75Mo)

CAD & Design specs / BIM

 DD_KS3.16_2.pdf | PDF (1.01Mo)

 DD_KS3.16RY.pdf | PDF (0.06Mo)

 3D_KS3-XX_PK2_V1.stp | IFC (4.31Mo)