

0.9 W



2-pole, 25A Centre Off Modular Changeover Switch with Bottom Common Point

Technical properties

Architecture	
Type of order	Changeover switch
Number of poles	2 P
Type of pole	2 P
Configuration	
Number of modules	2
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 V
Type of voltage input 1	AC
Rated impulse withstand voltage	4000 V
Electric current	
Rated operational current in AC21category B	25 A
Acceptable current rating with AC22 category A	25 A
Rated current	25 A
Rated short-time withstand current 1s	0.375 kA
Thermal rated current outside of housings	25 A
Rated operational current in AC21 category A	25 A
Acceptable current rating with AC22 category B	25 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Frequency	
Frequency	50 to 60 Hz
Power	
Total power loss under IN	1.8 W

Power loss per pole at In

Endurance	
Electrical durability at nominal load in AC21in operating cycles	25000
Electrical durability at nominal load in AC22 in operating cycles	25000
Number of mechanical operations	200000
Installation, mounting	
Tightening torque	1,8Nm
Connection	
Cage clamp position	off set
Type of connection	with screw
Equipment	
Quantity of NC contacts	(
Quantity of NO contacts	(
Quantity of INV contacts	2
Standards	
Standard text	IEC 60947-3 ; IEC/EN 60669-3
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Halogen free	No
Use conditions	
Operating temperature	-2050 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m

-40...80 °C

Storage/transport temperature