Specifications



switch disconnector, EacyPact MVS, 2500A, 65kA, 3 Poles, EDO, 240VAC, W/O, PROT, drawout, electrical

MVS25H3NW0D

Main

Range Of Product	EasyPact MVS
Range	EasyPact
Product Name	MVS25HA
Device Short Name	MVS25HA
Product Or Component Type	Switch disconnector
Device Application	Distribution
Poles Description	3P
Network Type	AC
Suitability For Isolation	Yes conforming to IEC 60947-2
Utilisation Category	AC-23A

Complementary

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Network Frequency	50/60 Hz	
Control Type	Electrically operated	
Mounting Mode	Drawout	
Mounting Support	Base plate Rail	
Connection Position	Vertical Horizontal	
Location Of Connection	Rear	
[Ie] Rated Operational Current	AC-23A: 2500 A AC 50/60 Hz 690 V	
Rated Duty	Continuous	
[Ui] Rated Insulation Voltage	1000 V AC 50/60 Hz conforming to IEC 60947-3	
[Uimp] Rated Impulse Withstand Voltage	12 kV conforming to IEC 60947-3	
[Icw] Rated Short-Time Withstand Current	65 kA during 1 s conforming to IEC 60947-3 at -5…70 °C 36 kA during 3 s conforming to IEC 60947-3 at -5…70 °C	
[Icm] Rated Short-Circuit Making Capacity	143 kA AC at 50/60 Hz	
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-3	
Contact Position Indicator	Yes	
Mechanical Durability	20000 cycles with maintenance conforming to IEC 60947-3	

10000 cycles with maintenance conforming to IEC 60947-3

Electrical Durability	AC-23A: 5000000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 2500000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3
Connection Pitch	115 mm without spreader
Height	439 mm
Width	441 mm
Depth	395 mm
Net Weight	90 kg

Environment

Standards	IEC 60947-3
Product Certifications	CCS GOST IEC CCC
Ip Degree Of Protection	IP40
Pollution Degree	4 conforming to IEC 60664-1
Ambient Air Temperature For Operation	-570 °C
Ambient Air Temperature For Storage	-4085 °C without control unit

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	42.0 cm
Package 1 Width	35.0 cm
Package 1 Length	50.0 cm
Package 1 Weight	38.0 kg

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance



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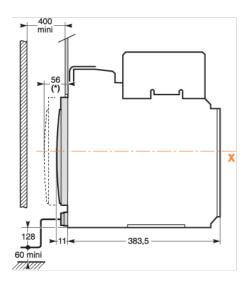
Rohs Exemption Information Yes

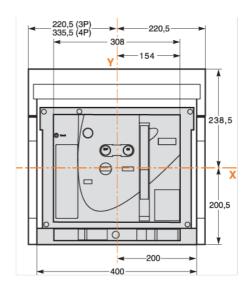
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Product data sheet

Dimensions Drawings





Assembly

