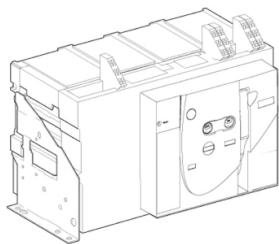


Product data sheet

Specifications



adapt, EasyPact MVS, 800A, HA, 4 Poles, SD, fixed

MVS22221

Main

Range Of Product	EasyPact MVS
Range	EasyPact
Product Or Component Type	Switch disconnecter
Device Application	Distribution
Poles Description	4P
Neutral Position	Left
Network Type	AC
Breaking Capacity Code	HA
Suitability For Isolation	Yes conforming to IEC 60947-3
Utilisation Category	AC-23A

Complementary

Network Frequency	50/60 Hz
Control Type	Push-button
Mounting Mode	Fixed
Mounting Support	Base plate
Connection Position	Vertical Horizontal
Location Of Connection	Rear
[Ie] Rated Operational Current	AC-23A: 800 A AC 50/60 Hz 690 V
Rated Duty	Continuous
[Uij] 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 without maintenance conforming to IEC 60947-3
Electrical Durability	AC-23A: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 4000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Connection Pitch	115 mm without spreader
Height	352 mm
Width	537 mm
Depth	297 mm
Net Weight	50 kg

Environment

Standards	IEC 60947-3
Product Certifications	GOST IEC CCS CCC
Ip Degree Of Protection	IP40
Pollution Degree	4 conforming to IEC 60664-1
Ambient Air Temperature For Operation	-5...70 °C
Ambient Air Temperature For Storage	-40...85 °C without control unit

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.0 cm
Package 1 Width	20.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	3.0 kg

Contractual warranty

Warranty	18 months
----------	-----------

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

✓ Pvc Free

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