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



protection relay, EasyPact MVS, ET 2I, Drawout

MVS21411

Main

Range Of Product	EasyPact MVS
Product Or Component Type	Control unit
Circuit Breaker Application	Industrial Standard
Poles Description	4P 3P
Protected Poles Description	3D 3D + N/2 4D
Neutral Position	Left
Network Type	AC
Trip Unit Name	ET2I
Trip Unit Technology	Micro-processor based
Trip Unit Rating	8004000 A

Complementary

•	
Network Frequency	50/60 Hz
Mounting Mode	Drawout
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-2
Neutral Protection Setting	Without protection (3D) 0.5 x lr (3D + N/2) 1 x lr (4D)
Trip Unit Protection Functions	и
Protection Type	Overload protection (long time) Instantaneous short-circuit protection
Fault Indication	Earth fault Internal fault Overload Short-circuit
Long Time Pick-Up Adjustment Type Ir	Adjustable 9 settings
Long Time Pick-Up Adjustment Range	0.41 x ln
Long Time Delay Adjustment Type	Adjustable 9 settings
[Tr] Long-Time Delay Adjustment Range	0.524 s (6 x Ir), accuracy: 0 20 %
Thermal Memory	20 minutes before and after tripping
Instantaneous Pick-Up Adjustment Type Ii	Adjustable 9 settings

Instantaneous Pick-Up Adjustment Range	1.510 x Ir, accuracy: +/- 10 %
Zone Selective Interlocking Zsi	With
Height	200 mm
Width	55 mm
Depth	75 mm
Net Weight	0.213 kg

Environment

Ambient Air Temperature For Operation	-570 °C
Ambient Air Temperature For Storage	-2585 °C

Packing Units

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

⊘	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