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, ET2I

65477

Main

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

Complementary

o o improvincially	
Network Frequency	50/60 Hz
Mounting Mode	Drawout Fixed
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-2
Neutral Protection Setting	Without protection (3D) 0.5 x Ir (3D + N/2) 1 x Ir (4D)
Trip Unit Protection Functions	Ц
Protection Type	Overload protection (long time) Instantaneous short-circuit protection
Fault Indication	Overload Earth fault Short-circuit Internal fault
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	-2585 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.500 cm
Package 1 Width	8.000 cm
Package 1 Length	21.500 cm
Package 1 Weight	233.000 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	15
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.932 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	120
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	43.456 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





Yes



Pvc Free

Certifications & Standards

Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
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	
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	