



Main

Range of product	Easypact CVS100...250
Range	EasyPact
Product name	EasyPact CVS
Device short name	CVS250NA
Product or component type	Switch disconnector
Device application	Distribution
Poles description	3P
Network type	AC
[Ie] rated operational current	250 A AC-22A : AC 50/60 Hz 380/415 V 250 A AC-23A : AC 50/60 Hz 380/415 V 250 A AC-22A : AC 50/60 Hz 220/240 V 250 A AC-22A : AC 50/60 Hz 440 V 250 A AC-23A : AC 50/60 Hz 220/240 V 250 A AC-23A : AC 50/60 Hz 440 V
[Ith] conventional free air thermal current	250 A (50 °C)
[Icm] rated short-circuit making capacity	75 kA with upstream protection circuit breaker 4.9 kA switch-disconnector alone
Breaking capacity code	NA
Suitability for isolation	Yes conforming to EN 60947-3 Yes conforming to IEC 60947-3
Utilisation category	AC-22A AC-23A
Earth-leakage protection	Without

Complementary

Network frequency	50/60 Hz
Control type	Toggle
Mounting mode	Fixed
Mounting support	Backplate
Upside connection	Front
Downside connection	Front
[Icw] rated short-time withstand current	1.35 kA (20 s) conforming to IEC 60947-3 3.5 kA (1 s) conforming to IEC 60947-3 3.5 kA (3 s) conforming to IEC 60947-3
Contact position indicator	Yes
Visible break	No
Mechanical durability	20000 cycles conforming to IEC 60947-3
Electrical durability	6500 cycles conforming to IEC 60947-3 415 V In AC 50/60 Hz AC-22A : 6500 cycles conforming to IEC 60947-3 415 V In AC 50/60 Hz AC-23A :
Connection pitch	35 mm
Height	161 mm
Width	105 mm
Depth	86 mm
Product weight	2.4 kg

Environment

standards	EN 60947-3 IEC 60947-3
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product certifications	GOST IEC
electrical shock protection class	Class II
pollution degree	3 conforming to IEC 60664-1
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-50...85 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1041 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available