



Main

Range of product	Easypact CVS400...630
Range	EasyPact
Product name	EasyPact CVS
Device short name	CVS400NA
Product or component type	Switch disconnecter
Device application	Distribution
Poles description	3P
Network type	AC
[Ie] rated operational current	400 A AC-22A : AC 50/60 Hz 220/240 V 400 A AC-22A : AC 50/60 Hz 440 V 400 A AC-23A : AC 50/60 Hz 220/240 V 400 A AC-23A : AC 50/60 Hz 440 V 400 A AC-22A : AC 50/60 Hz 380/415 V 400 A AC-23A : AC 50/60 Hz 380/415 V
[Ith] conventional free air thermal current	400 A (50 °C)
[Icm] rated short-circuit making capacity	105 kA with upstream protection circuit breaker 7.1 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	1.93 kA (20 s) conforming to IEC 60947-3 5 kA (1 s) conforming to IEC 60947-3 5 kA (3 s) conforming to IEC 60947-3
Contact position indicator	Yes
Visible break	No
Mechanical durability	15000 cycles conforming to IEC 60947-3
Electrical durability	4000 cycles conforming to IEC 60947-3 415 V In AC 50/60 Hz AC-22A : 4000 cycles conforming to IEC 60947-3 415 V In AC 50/60 Hz AC-23A :
Connection pitch	45 mm
Height	255 mm
Width	140 mm
Depth	110 mm
Product weight	6.05 kg

Environment

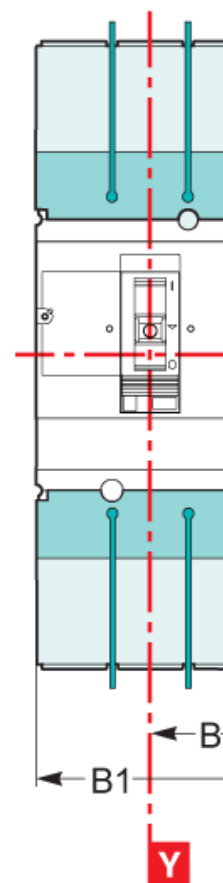
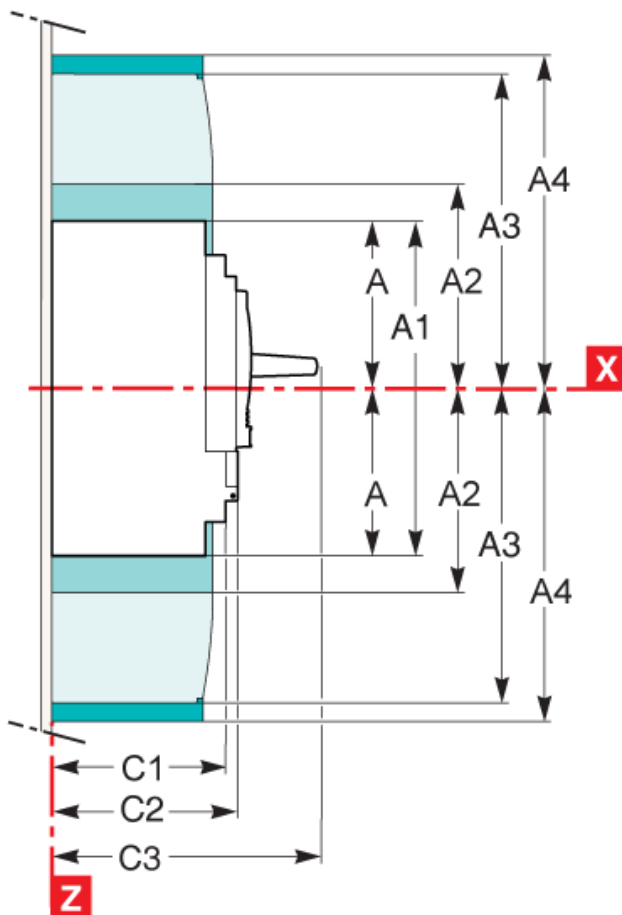
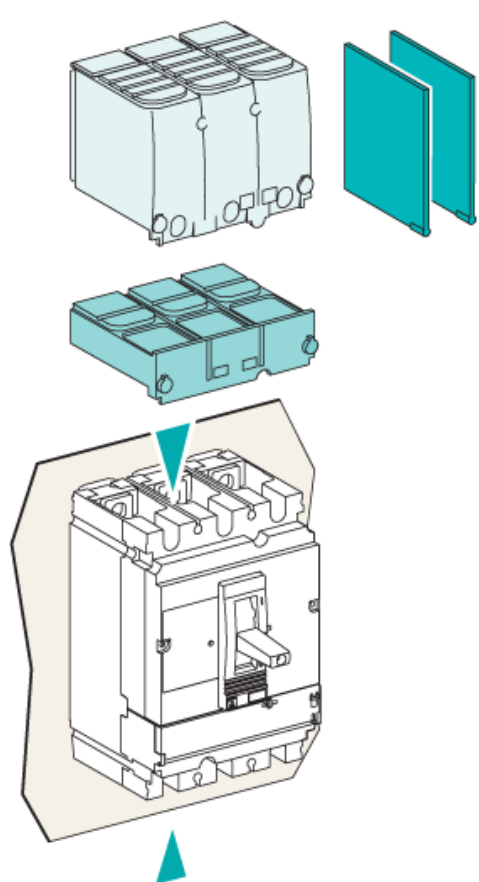
Standards	EN 60947-3 IEC 60947-3
Product certifications	GOST IEC
Electrical shock protection class	Class II
Pollution degree	3 conforming to IEC 60664-1
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-50...85 °C

Offer Sustainability

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

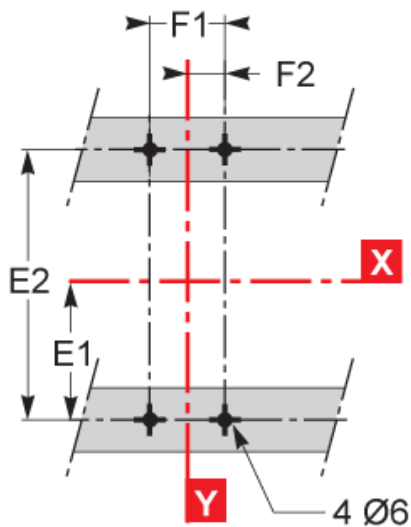
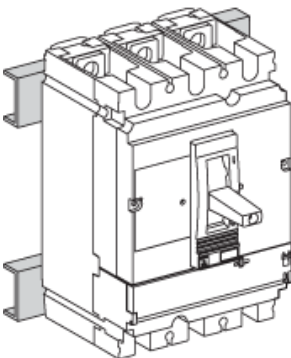
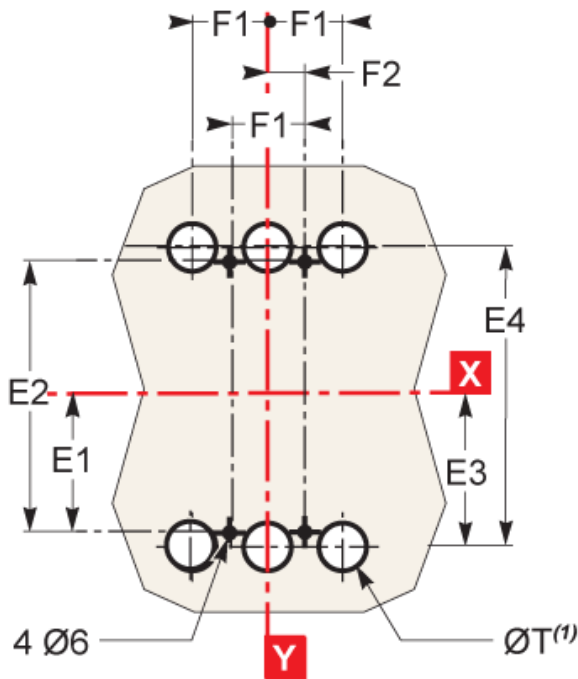
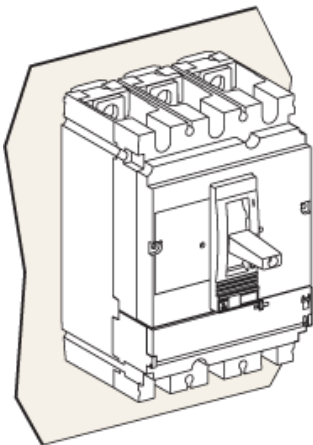
Contractual warranty

Warranty period	18 months
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Type	A	A1	A2	A3	A4	A5	A6	A7	A8	A9	B	B1	B2	C1	C2	C3	E1
CVS100/160/250	80.5	161	84	145	178.5	155.5	236	169	220	253.5	52.5	105	140	81	86	111 ⁽²⁾	62.5
CVS400/630	127.5	255	142.5	200	237	227.5	355	242.5	300	337	70	140	185	95.5	110	168	100
Type	E2	E3	E4	E5	E6	E7	E8	F1	F2	F3	G1	G2	G3	G4	G5	ØT	U
CVS100/160/250	125	70	140	137.5	200	145	215	35	17.5	70	95	75	13.5	23	17.5	24	y 32
CVS400/630	200	113.5	227	200	300	213.5	327	45	22.5	90	-	-	-	-	-	32	y 35

(2) C3=126mm for EasyPact CVS250B.F.



Type	A	A1	A2	A3	A4	A5	A6	A7	A8	A9	B	B1	B2	C1	C2	C3	E1
CVS100/160/250	80.5	161	94	145	178.5	155.5	236	169	220	253.5	52.5	105	140	81	86	111	62.5
CVS400/630	127.5	255	142.5	200	237	227.5	355	242.5	300	337	70	140	185	95.5	110	168	100
Type	E2	E3	E4	E5	E6	E7	E8	F1	F2	F3	G1	G2	G3	G4	G5	ØT	U
CVS100/160/250	125	70	140	137.5	200	145	215	35	17.5	70	95	75	13.5	23	17.5	24	y 32
CVS400/630	200	113.5	227	200	300	213.5	327	45	22.5	90	-	-	-	-	-	32	y 35

(2) C3=126mm for EasyPact CVS250B4F.