



### Glavno

Range of product	EasyPact CVS100...160
Product or component type	Circuit breaker
Device short name	CVS100BS
Device application	Distribution
Poles description	4P
Protected poles description	3d
Earth-leakage protection	Without
[In] rated current	100 A ( 40 °C )
Breaking capacity code	BS
Network type	AC
Breaking capacity	25 kA Icu conforming to IEC 60947-2 at 440 V AC 50/60 Hz 25 kA Icu conforming to IEC 60947-2 at 415 V AC 50/60 Hz 50 kA Icu conforming to IEC 60947-2 at 200/240 V AC 50/60 Hz 25 kA Icu conforming to IEC 60947-2 at 380/400 V AC 50/60 Hz
Utilisation category	Category A
Suitability for isolation	Yes
Trip unit name	TM-D
Trip unit technology	Thermal-magnetic
Trip unit rating	20 A
Protection type	Instantaneous short-circuit protection Overload protection (long time)

### Komplementarno

Network frequency	50/60 Hz
Control type	Toggle
[Ics] rated service breaking capacity	25 kA conforming to IEC 60947-2 200/240 V AC 50/60 Hz 17 kA conforming to IEC 60947-2 380/400 V AC 50/60 Hz
Mechanical durability	13000 cycles
Electrical durability	4000 cycles
Long time pick-up adjustment type Ir	Adjustable
Long time pick-up adjustment range	0.8...1 x In
Long time delay adjustment type	Fixed
Short-time pick-up adjustment type Isd	Fixed
Short-time delay adjustment type	Fixed
Height	161 mm
Width	140 mm
Depth	86 mm

### Okolina

standards	IEC 60947-2
product certifications	CCC GOST CCS
pollution degree	IEC 60664-1 conforming to IEC 60664-1 conforming to IEC 60664-1 IEC 60664-1 IEC 60664-1 IEC 60664-1 conforming to IEC 60664-1
ambient air temperature for operation	-25...70 °C

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

ambient air temperature for storage

-50...85 °C

---

## Offer Sustainability

---

Not Green Premium product

Not Green Premium product

---

Compliant - since 1316 - Schneider Electric declaration of conformity

Compliant - since 1316 - Schneider Electric declaration of conformity

---