

LV563552

Schneider Electric LV563552 - EasyPact CVS630N Circuit Breaker

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	LV563552
PRODUCT FAMILY	CATEGORY
EasyPact CVS	Circuit Breaker
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This device is a rated current 500A circuit breaker from EasyPact CVS630N. The rated breaking capacity(Ics) is 50kA at 415VAC,and complete range with Ics=100%Icu. The version of breaker is 3poles frame with detection on 3poles, also accompanied MA trip unit for magnetic protection. It is conformed to standard IEC60947-2 for circuit breakers part. This device is certified for operation in pollution degree III environment as defined IEC60947-1& IEC60664-1, and respected for RoHs requirement as european environment directive EC/2002/95. It can be mounted by blackplate or Din rail,also through the door of class II switchboard without downgrading switchboard insulation. The front of toggle offers IP40 protection, but when it is equiped extended rotary handle, additional IP54 protection degree for extended rotary handle. This series have slots for electrical auxiliaries(MN/MX/OF/SD),depending on the type of trip unit if rotary handle installed. The fixed dimension is 140mm width.255mm height,110mm depth, Schneider Electric LV563552 is the exact manufacturer reference for EasyPact CVS630N Circuit Breaker in the EasyPact CVS family. Recorded technical characteristics include Depth: 110 mm; Poles: 3P; Width: 140 mm; Height: 255 mm; Net weight: 5.2 kg; Rated current: 500 A; IP protection rating: IP40; Trip unit technology: Magnetic. For an RFQ, use the complete part number LV563552 so the required rating, configuration and compatible accessories remain exact. Review the linked manufact

RECORDED SPECIFICATIONS

Depth	110 mm
Poles	3P
Width	140 mm
Height	255 mm
Net weight	5.2 kg
Rated current	500 A
IP protection rating	IP40
Trip unit technology	Magnetic
Breaking capacity Ics	50 kA at 380/415 V AC
Breaking capacity Icu	50 kA at 380/415 V AC

ADDITIONAL SPECIFICATIONS

Electrical durability	4000 cycles
Mechanical durability	15000 cycles
Operating temperature	-25 to 70 °C
Manufacturer order code	LV563552
Manufacturer part number	LV563552
Instantaneous pick-up range	6-13 x In
Rated impulse withstand voltage	8 kV

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.