CHARGER ISOLATORS

- Single Phase + Switched Neutral
- Three Phase + Switched Neutral (Early Make, Late Break)
- 7.4kW to 22kW (Larger and customised models available on request)

The range of EV Charger Isolators safely switch the Neutral and comply to all New Zealand EV installation requirements.

FLUSH MOUNT — single phase 32A 7.4kW

Product code KNEV232 - Vertical

KNEV232H - Horizontal

Description Single Phase + Switched Neutral

Lockable in OFF

32A 7.4kW 230VAC Rating

> Terminal Size: 2 x 6mm² 1 x Earth Connector

Mounting Fits in a standard flush box.

Compatible with:

PDL300SMB-VW mounting block

KNEV232



KNEV232H

EV CHARGER

SURFACE MOUNT — single & three phase with switched Neutral 7.4 — 22kW IP66/67

roduct code	Kr	1E/	232	2-IP	66

Description Single Phase 32A 7.4kW

> Rating 32A 7.4kW 230VAC

> > Terminal Size: 2 x 6mm²

1 x Earth Connector

Dimensons 160 x 85 x 80

(HxWxD)

Enclosure 2 x 20/25mm entries

KNEV420-IP66

Three Phase 20A 11kW

20A 11kW 415VAC Terminal Size:

2 x 6mm²

1 x Earth Connector

160 x 85 x 80

2 x 20/25mm

KNEV440-IP66

Three Phase 40A 22kW

40A 22kW 415VAC Terminal Size: 2 x 6mm²

1 x Earth Connector

190 x 100 x 91

2 x 25mm

Refer to Worksafe / Energy Safety - Electric vehicle charging safety guidelines, Standards NZ publicly available specifications for electric vehicle charging, AS/NZS 3000:2007 & 2018 (wiring rules) and

AS/NZS 60947-3 (LV Switchgear & Controlgear)

for complete details and information.



Quality You Can Trust

