

Green'up™ Access ready to install kit

for electric vehicle charging



Green'up™ Access sockets

16 A - 230 V - 16 A EV - for electric vehicles



The Green'up system is based on an innovative Legrand technology, activating "maximum power" mode and ensuring a secure and fast charging process.

Complete solution:
Mode 2 socket + RCBO



0 904 70



Installation principle **p. 376**
Dimensions **p. 376**

Pack Cat.Nos Ready to install kit - 16 A EV

Pack	Cat.Nos	Ready to install kit - 16 A EV
1	0 904 70	Allows creating a safe infrastructure for electric and hybrid vehicle charging, using Mode 2 (or Mode 1) charging cables. Suitable for residential and workplace use Power supply directly from the electrical panel: 1 dedicated line 3 x 2.5 mm² cable, protected with one RCBO (one line per socket) The kit contains: - 1 heavy duty German standard Green'up Access plastic socket, with flap cover, IP 55 - IK 08 - 16 A - 230 V - 16 A EV, 6 mm² screw terminals, according to IEC 60884-1, NF C 61-314, VDE 620-1 - 1 base for hanging up the vehicle charging cable control box - 1 RCBO 16 A, C curve, 30 mA, F type Cat.No 4 107 53 The use of a surge protective device is recommended Recommended installation height: between 0.80 and 1.20 m from the floor



0 904 72



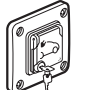
0 778 56



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Used for safely charging rechargeable electric and hybrid vehicles which take Mode 2 cord (compatible with Mode 1)
Connected to the consumer panel via one 3 x 2.5 mm² dedicated line (1 line per socket) protected by 30 mA - 20 A C curve, type A or HPI RCBO (or 30 mA type A or HPI RCCB + 20 A C curve circuit breaker)
Recommended installation height: 1.30 m from the floor
Suitable for residential and workplace use

Pack Cat.Nos Mode 1 and Mode 2 sockets - 16 A EV

Pack	Cat.Nos	Mode 1 and Mode 2 sockets - 16 A EV
1	0 904 72	Heavy-duty mechanisms with silvered contacts Single-phase sockets - screw connection - 230 V Supplied with base Cat.No 0 904 78 for hanging up the vehicle charging cable control box For charging 1 vehicle Conform to IEC 60-884-1 IP 55 - IK 08 surface-mounting Suitable for installation in private houses Plastic socket with flap cover Supplied complete with surface mounting box fitted with an ISO 20 cable gland Dimensions (H x W x D): 98 x 98 x 70 mm (exc. cable gland)  German standard socket outlet
1	0 778 56	IP 55 - IK 10 flush-mounting - metal socket Suitable for installation in private houses, lock-up garages, parking lots, etc Supplied complete with plate and support Mounting in 1-gang Batibox flush-mounting box depth 50 mm Can be surface mounted with box Cat.No 0 778 90 Dimensions (H x W x D): 110 x 110 x 13.5 mm  German standard socket outlet
1	0 778 57	IP 55 - IK 10 flush-mounting - metal socket with locked flap cover Suitable for installation in private houses, lock-up garages, parking lots, etc Supplied complete with plate and support Mounting in 1-gang Batibox flush-mounting box depth 50 mm Can be surface mounted with box Cat.No 0 778 90 Dimensions (H x W x D): 110 x 110 x 13.5 mm Supplied complete with a unique set of 2 keys in order to restrict access to the socket  German standard socket outlet