

CORD-SET

KIT PER RICARICA
AUTO ELETTRICA

KIT FOR ELECTRIC
CAR CHARGING



CORD-SET

KIT PER RICARICA AUTO ELETTRICA KIT FOR ELECTRIC CAR CHARGING

ICEL TRASPORTA L'ENERGIA VERSO UN MONDO PIÙ VERDE

ICEL con il progetto #ICELGREEN lancia #WEHELPTOCHANGE e orienta il proprio business su metodologie, processi e mercati sempre più eco-sostenibili e rigorosamente made in Italy.

Il **CORD-SET** è il kit, tutto targato ICEL, che garantisce un prodotto ad un elevato standard qualitativo per la ricarica delle auto elettriche. È composto dal nostro FLASH CABLE ICEL H07BZ5-F, il primo cavo italiano certificato HAR e da presa e spina normalizzati (TIPO 2) fino a 32 A e 250 V c.a. monofase o 480 V c.a. trifase.



ICEL CARRIES ENERGY TO A GREENER WORLD

With the #ICELGREEN project, ICEL launches #WEHELPTOCHANGE and addresses its business towards increasingly environmental sustainable and rigorously "made in Italy" methodologies, processes and markets.

CORD-SET is the kit, all ICEL branded, which guarantees a product of a high quality standard for charging electric cars. It is composed of our FLASH CABLE ICEL H07BZ5-F, the first Italian HAR certified cable and of a standardized socket and plug (TYPE 2) up to 32 A and 250 V a.c. single phase or 480 V a.c. three phase.

FREQUENZA
FREQUENCY
50-60Hz

TENSIONE
D'ISOLAMENTO
INSULATING VOLTAGE
500V

GRADO DI PROTEZIONE
PROTECTION DEGREE
IP44

TEMPERATURA
D'IMPIEGO
OPERATING
TEMPERATURE
-30°C +50°C

MATERIALE
MATERIAL
Tecnopolimero
Engineering plastic

SOLUZIONE SALINA
SALT MIST
Resistente
Resistant

RAGGI UV
UV RADIATION
Resistente
Resistant

CAVO
CABLE
FLASH CABLE
H07BZ5-F

COD.	CORD-SET	CORRENTE NOMINALE RATED CURRENT	TENSIONE NOMINALE RATED VOLTAGE
CS20A1PT2-5	IP44 20A T2 20A 1P - T2 20A 1P 3x2,5+1x0,5mm ² 5m Tipo 2 1P+N+T 16A 230V~ 3,7kW Tipo 2 1P+N+T 20A 230V~ Tipo 2 1P+N+T 20A 230V~	20A	200-250VAC
CS20A1PT2-8	IP44 20A T2 20A 1P - T2 20A 1P 3x2,5+1x0,5mm ² 7,5m Tipo 2 1P+N+T 16A 230V~ 3,7kW Tipo 2 1P+N+T 20A 230V~ Tipo 2 1P+N+T 20A 230V~	20A	200-250VAC
CS20A3PT2-5	IP44 20A T2 20A 3P - T2 20A 3P 5x2,5+1x0,5mm ² 5m Tipo 2 3P+N+T 16A 400V~ 11kW Tipo 2 3P+N+T 20A 400V~ Tipo 2 3P+N+T 20A 400V~	20A	380-480VAC
CS20A3PT2-8	IP44 20A T2 20A 3P - T2 20A 3P 5x2,5+1x0,5mm ² 7,5m Tipo 2 3P+N+T 16A 400V~ 11kW Tipo 2 3P+N+T 20A 400V~ Tipo 2 3P+N+T 20A 400V~	20A	380-480VAC
CS32A1PT2-5	IP44 32A T2 32A 1P - T2 32A 1P 3x6,0+1x0,5mm ² 5m Tipo 2 1P+N+T 32A 230V~ 7,4kW Tipo 2 1P+N+T 32A 230V~ Tipo 2 1P+N+T 32A 230V~	32A	200-250VAC
CS32A1PT2-8	IP44 32A T2 32A 1P - T2 32A 1P 3x6,0+1x0,5mm ² 7,5m Tipo 2 1P+N+T 32A 230V~ 7,4kW Tipo 2 1P+N+T 32A 230V~ Tipo 2 1P+N+T 32A 230V~	32A	200-250VAC
CS32A3PT2-5	IP44 32A T2 32A 3P - T2 32A 3P 5x6,0+1x0,5mm ² 5m Tipo 2 3P+N+T 32A 400V~ 22kW Tipo 2 3P+N+T 32A 400V~ Tipo 2 3P+N+T 32A 400V~	32A	380-480VAC
CS32A3PT2-8	IP44 32A T2 32A 3P - T2 32A 3P 5x6,0+1x0,5mm ² 7,5m Tipo 2 3P+N+T 32A 400V~ 22kW Tipo 2 3P+N+T 32A 400V~ Tipo 2 3P+N+T 32A 400V~	32A	380-480VAC



NORMATIVE STANDARDS

EN 62196-1 (2014)

Plugs, socket-outlets, vehicle couplers and vehicle inlets.
Conductive charging of electric vehicles.
Part 1: General requirements.

EN 62196-2 (2017)

Plugs, socket-outlets and vehicle couplers.
Conductive charging of electric vehicles.
Part 2: Dimensional interchangeability requirements for a.c. pin and contact-tube accessories.

EN 50620 (2017)

Electric cables - Charging cables for electric vehicles



CORD-SET
#WEHELPTOCHANGE

 Via Evangelista Torricelli, 4/6, 48022 Lugo RA

 +39 0545 913111

 Info@icelscpa.it

 www.icelscpa.it

