

CHARGING CABLES

Single-Phase

Enhance Your EV Charger

The Project EV cable range is manufactured to the highest standards, incorporating years of experience combined with the latest technologies and materials.

Our range offers durability married to an ergonomic design allowing years of trouble free use.

Electrical Performance

Rated current	16A or 32A
Rated voltage	250V/415V
Insulation resistance	>1000M Ω (DC500V)
Terminal temperature rise	<50K
Withstand voltage	2000V
Contact resistance	0.5m Ω max.
Coupled insertion force	>45N<80N
Operating temperature	-30°C~+50°C

Mechanical

Mechanical life	No-load plug in / pull out >10,000 times
Impact of external force	Can afford 1m drop and 2t vehicle run over pressure

Material

Shell Colour	White/black
Cable Colour	Black
Shell Material	Thermoplastics, flame retardant grade UL94-V0
Contact bush	Copper alloy, silver plating
Pin	Copper alloy, silver & thermoplastics on top

Product Codes

EV-7KW	[7KW (Type 2-2) 5M Cable 32a]
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Type 2 - Mennekes - 7 pin



**TYPE 2
CONNECTOR**



**IP55
PROTECTION**



**UL94-V0 GRADED
FLAME RETARDANT**