**CHARGING CABLES** 



## **Enhance Your EV Charger**

Three-Phase

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	>1000MΩ(DC500V)
Terminal temperature rise	<50K
Withstand voltage	2000V
Contact resistance	0.5mΩmax.
Coupled insertion force	>45N<80N
Operating temperature	-30°C~+50°C

#### Mechanical

Mechanical life

Impact of external force

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

White/black

Thermoplastics, flame retardant grade UL94-V0 Copper alloy, silver plating

Copper alloy, silver &

thermoplastics on top

Black

#### Material

Shell Colour Cable Colour Shell Material

Contact bush Pin

# Product Codes

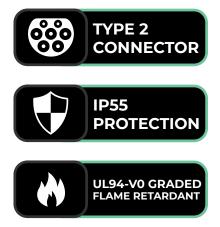
EV-22-32A-2-2-5M EV-22-32A-2-2-7.5M EV-22-32A-2-2-10M EV-22-32A-2-2-15M

[22KW (Type 2-2) 5M Cable 32a] [22KW (Type 2-2) 7.5M Cable 32a] [22KW (Type 2-2) 10M Cable 32a] [22KW (Type 1-2) 15M Cable 32a]





Type 2 - Mennekes - 7 pin



Note - Charging Cables Three Phase Datasheet - Information correct as of 10/21