

EGE HIGH VOLTAGE DC CHARGING SOCKET HARNESS



▶ MECHANICAL PROPERTIES

DESCRIPTIONS	PARAMETER
Terminal	6/8mm pin, silver plated surface
Cable diameter range	25mm ² , 35mm ² 50mm ² and 70mm ²
Insertion Life	≥ 10000 times
Plugging force	100N ≤ F ≤ 140N

▶ ELECTRICAL CHARACTERISTICS

DESCRIPTIONS	PARAMETER
Rated voltage	750V/1000V
Rated current	125A/150A/200A/250A
Insulation resistance	≥ 200M
Insulation withstand voltage	2500V AC

▶ ENVIRONMENTAL CHARACTERISTICS

DESCRIPTIONS	PARAMETER
Working temperature	-40°C + 125°C
Protection Level	IP67
Anti-shock Grade	IP2XB
Corrosion resistance	48H salt spray test

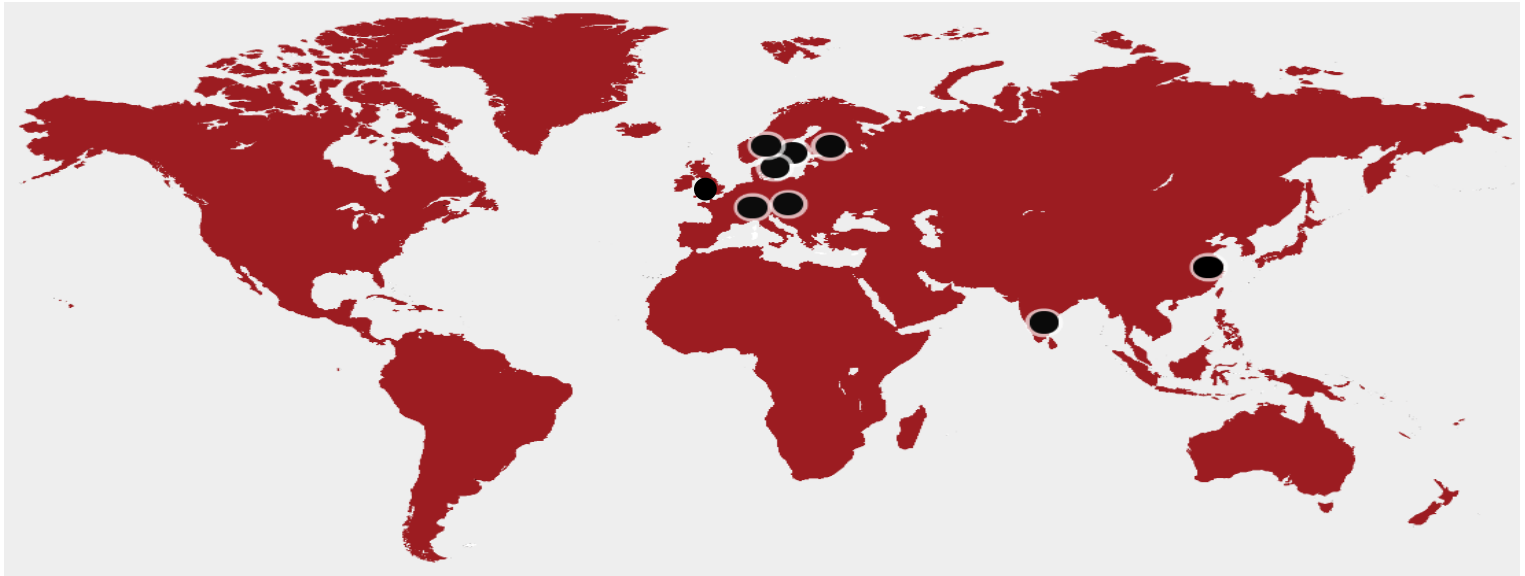
▶ CHARACTERISTICS AND ADVANTAGES

DESCRIPTIONS	PARAMETER
Straight 180 degrees, curved 90 degrees and various outgoing schemes are option	
Application of Cable Diameters of	25mm ² , 35mm ² , 50mm ² and 70mm ²
Touch-proof	IP2XB
Waterproof Seal	IP67



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