



DESCRIPTION : VEHICLE INLET CONNECTOR

PART NO: PEVCS018-20-11-07

RoHS



MATERIAL AND FINISH

BODY : THERMOPLASTIC, UL94 V-0
TERMINALS : COPPER ALLOY, SILVER PLATING

ELECTRICAL PARAMETERS:

RATED CURRENT : 16A
RATED VOLTAGE : 250V

MECHANICAL PARAMETERS:

MECHANICAL LIFE : 5000 CYCLE
INSERTION FORCE : 70N < 140N

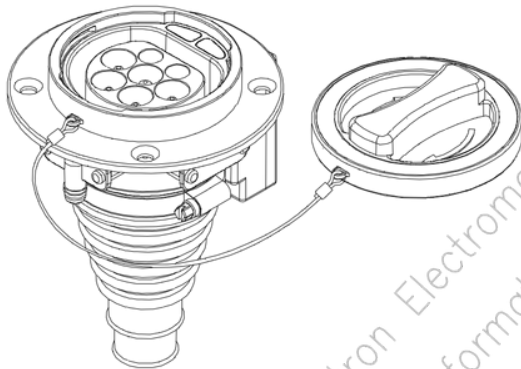
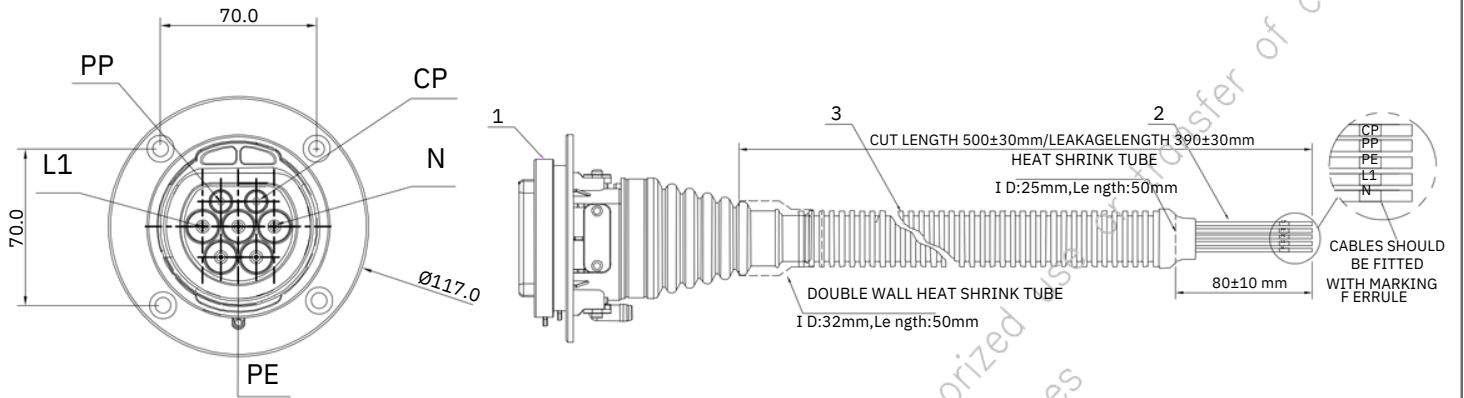
STANDARD : IEC 62192-II

PROTECTION DEGREE : IP54

AMBIENT TEMPERATURE : -40°C TO +50°C

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CP	0.5mm ² (orange)
PP	0.5 mm ² (w hite)
	2.5 mm ² (y el lo w/green)
L1	2.5 mm ² (Bro wn)
N	2.5mm ² (Blue)

CABLE CONNECTION DETAILS

Projection:

Scale: NTS

Sht. Size: A4

Gen. Tol.: ± 0.35 mm
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.