elehub®

MC4 SOLAR CONNECTOR

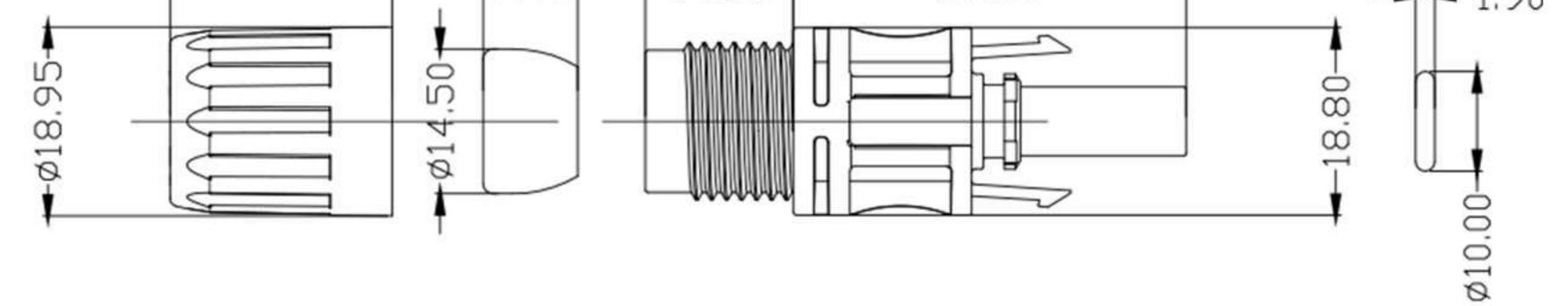


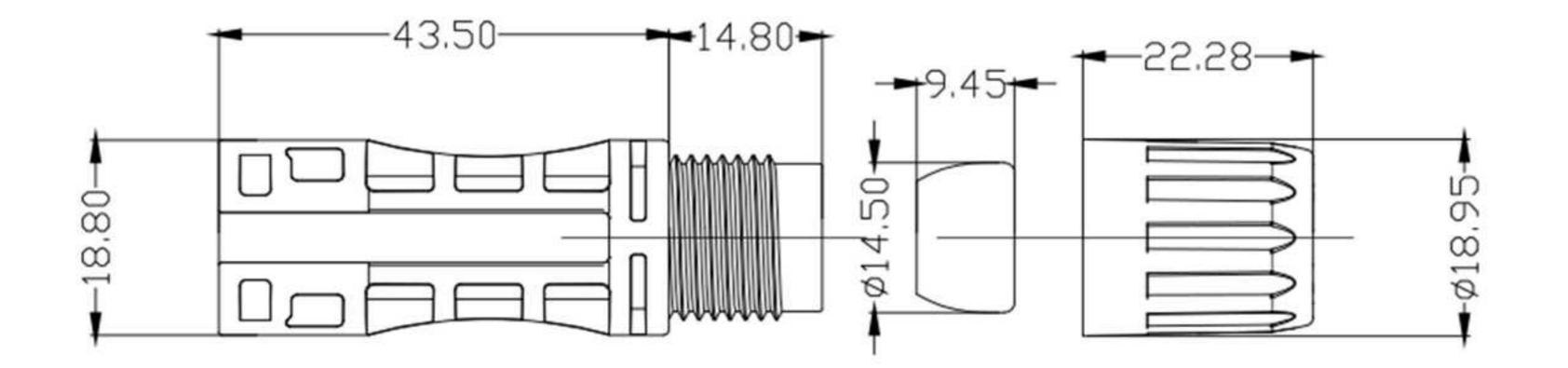
Application

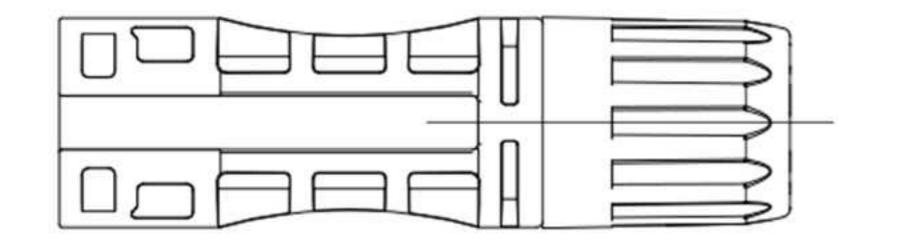
elehub offers high-quality EQ-4 connectors that are specifically designed for solar panel applications. The MC4 male and female connectors are compatible with standard solar cables, allowing you to easily connect and disconnect your solar panels as needed.

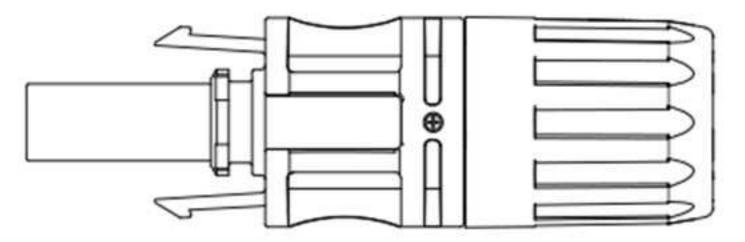
Product Paremeters			
Rated current	50A	Rated Voltage	1500VDC(IEC)1000VDC(UL)
Ambient temperature range	-40°C~+90°C (IEC)	Contact resistance of plug connectors	0.5mΩ
Degree of protection	IP68mated IP2X unmated	Contact material	Copper,tin plated
Locking system plug connectors	Snap-in(nur/only MC4)	Flame class	UL94-HB/UL94-V0
Cable size	2.5mm²,4mm²,6mm²	Approval	TUV

Product dimensions -22.28 -19.45 -14.80 -39.35 -1.90









Accessories







MC4 Spanner

MC4 /MC3 Crimping Tool