

Hydra^X PV Cable Solar Panel Wire Connector 1500V

Product Specification



- not to scale -

Compatible with 600+ solar module connector

TUV tested 1500V

IP68 water proof grade

Rapid plug in&out installation

Stable connection with long working life

IEC 62852 / UL 6703

Class II Pollution & Protection Degree

Technical data

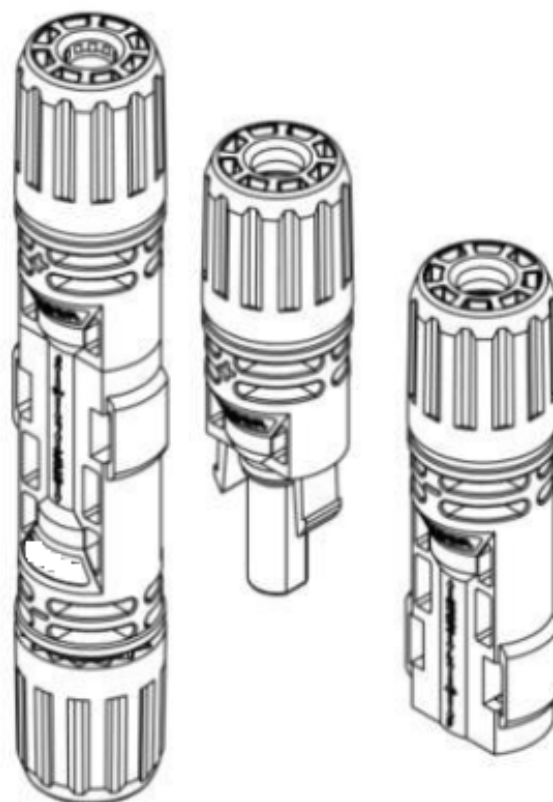
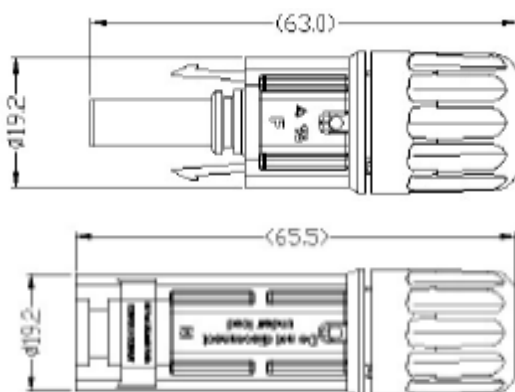
Housing Material		Phenylene Oxide (PPO)
Contact Material		Tin-plated Copper
Waterproof grade		IP 68
Rated Voltage		1500V
Electric Current		Max 70A
Temperature	°C	-40 -> +90
Flame Rate		UL94-V0
Resistance	mΩ	≤0.25
Rated Impulse Voltage		16KV
Locking System		NEC Locking Type
Apply to conductor size	mm ²	2.5 ~ 10
Crimping cable diameter	mm	4.5 ~ 10

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Drawing:



Order Information

HOUSING CABLE OD	4.7~6.0MM	5.6~7.0MM	6.8~8.5MM	8.0~10MM
P/N	CT-20X	CT-21X	CT-22X	CT-23X
X= TERMINAL CONDUCTOR SIZE CODE 0: 2.5~6MM ² 1: 6~10MM ² 2: 16MM ²				

Logistic Information

Packing:

DELIVER BY PCS. 10PCS PER BAG

1 CARTON BOX 100PCS WITH 10BAGS



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