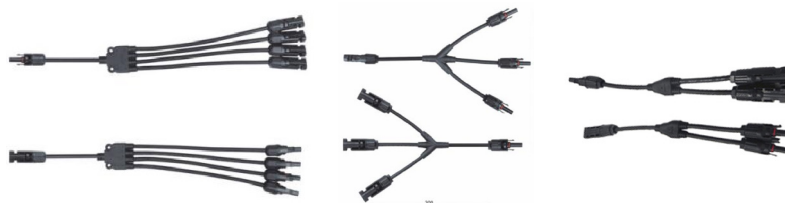


DSY - YX SOLAR BRANCH CONNECTOR SET

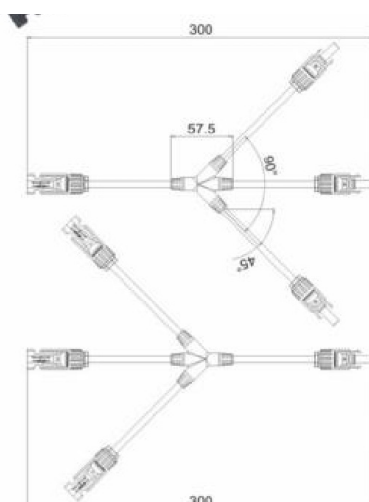
Contact Material:
Copper Alloy, Tin Plated



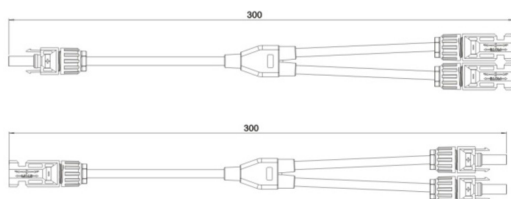
OTHER ADDITIONAL INFORMATION

Technical Title	Technical Data
Connector System	4mm
Rated Voltage	1000V DC (IEC)
Rated Current	30A
Test Voltage	6kV(50HZ, 1min)
Ambient Temperature Range	-40°C - +90°C (IEC) / -40° - +75°C (UL)
Upper Limiting Temperature Range	+105°C (IEC)
Degree of protection when Connected	IP67
Unconnected	IP2X
Contact Resistance of Plug Connectors	0.5m
Safetyclass	II
Contact Material	Copper Alloy, Tin Plated
Insulation Material	PC/PA
Locking System	Snap-in
Flame Class	UL-94-V0
Salt Mist Spray Test, degree of severity 5	IEC 6068-2-52

DSY3



DSY2



DSY4

