

## IP67 waterproof 4 to 1 female and male DC solar pv branch Y5 connector



High quality Solar Connector made in China. Our hot selling Solar Connector with free sample are popular in the market overseas, such as Southeast Asia, India, Poland markets.

### Feature:

- Simple on-site processing.
- Acomodates PV cable with different insulation diameters.
- Mating safety provided bykeyed housings.
- Multiple plugging and unplugging cycles .
- High current carrying capacity.

### Technical Parameter:

Item	Y Type 4ways Solar Connector
Model Number	YLPVY5
Test Voltage	1000V DC
Overvoltage Type/Pollution Degree	6000V(50Hz, 1min)
Contact Resistance Of Plug Connector	CAT III /2
Contact Resistance Of Plug Connector	≤0.5mΩ
Contact Material	Copper, Tin-plated
Insulation Material	PPO
Degree Of Protection	IP2X/IP67
Flame Class	UL94-VO
Safety Class	II
Suitable Cable	2.5-6.0mm <sup>2</sup>
Insertion Force/Withdrawal Force	≤ 50N/ ≥ 50N
Connecting System	Crimp connection
Temperature Range	-40℃ ~ +125℃
Cable Length	19.5CM



**Q:When I can receive quotation and detail information after send the enquiry?**

A: Reply will be sent in 24hours.

**Q:What's the difference between you and other suppliers?**

A: We have our own design box with PC/ABS material.

**Q: Do you provide samples ? is it free or extra ?**

A: Yes, we could offer the sample for free charge but do not pay the cost of freight.

**Q:Can I get a sample for test before place order?**

A:Of course!

**Q:How's the delivery?Because I really need them is urgently?**

A: Samples cost 2-3 days. Bulk order cost 12-15 days.

**Q: If i want to release order, what's the payment method you accept ?**

A: We accept T/T, Western union, Trade Assurance.