

# LTW<sup>®</sup> Innovator & Manufacturer of Waterproof and Environment-Proof World

## Waterproof & Watertight RJ45 CS Connectors



### Today's latest product from LTW . . .

#### RJ45 CS CONNECTORS

RJ45 Connectivity Solutions come with a wide range of selections to meet the widest range of applications and requirements for all budgets. The connectors are designed to withstand extreme conditions and harsh environment from low to high temperatures (-40°C to 85°C), prevent contamination from dirt, dust, oil, corrosiveness, and water while transporting crucial data for applications like defense, outdoor telecom, and Networking of terminals.

#### Key features of new RJ45 Connectors:

LTW's RJ45 specification nearly is the same where the superiority of each lies in the provision of designing the smallest size, less effort in mounting/un-mounting and compatibility with non-standard waterproof in achieving IP67 waterproofing rank (single waterproofing).

- o LTWRJS-5EPFFJ-SC7004 Un-mated IP67 (Panel Mount with ground pin) - an added feature that is use to drain any electromagnetic interference received by connector shield directly to the metal part in which this device is terminated
- o LTWRJS-5EPFFJ-SC7008 Un-mated IP67 (Metal Type) – shockproof, anti-corrosion and guaranteed for 5 years. The outer covering uses iron stock to achieve higher heat resistant.
- o LTWCSG-16G010 Mated IP68 (Feed-Thru RJ45 PG18 Gland) - Feed-Thru Cable Gland specially made to seal network cables ranging from  $\Phi$ 10.0mm to  $\Phi$ 14.0mm outer diameter.
- o LTWRJS-5EPFFD-SS7xxx Mated IP67 (Square Panel Type) - with pre-terminated non-waterproof plug for direct connection to Ethernet devices such as switches, routers and hubs. It is shockproof, anti-corrosion and guaranteed to last 5 years.
- o LTWRJS-5EPFFJ-SC7007 Mated IP67 (Low cost Connector) – 3in1 feature: Feed-Thru Field Installable, Panel Mount with pigtail or for PCB
- o LTWRJS-12D08FM-RS0001 Un-mated IP66 (RJ45-to-M12 Adapter) - small in size, solution for cramped places, non-waterproof conventional pre-terminated RJ45 plug can be connected, can be mounted to panel boards, stylish design, and easy to install/uninstall.

These connector guarantees waterproof rating from IP67 to IP 68 and UV resistant. It is suitable for indoor or outdoor application and made for Ethernet system for high speed 100BaseTX and 1000BaseTX or RJ45 cable which is compatible for Cat 5e.

Contact our sales for further information or visit our website for other RJ45 and Cable Gland series that will surely meet your needs and expectation.

[More..](#)

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