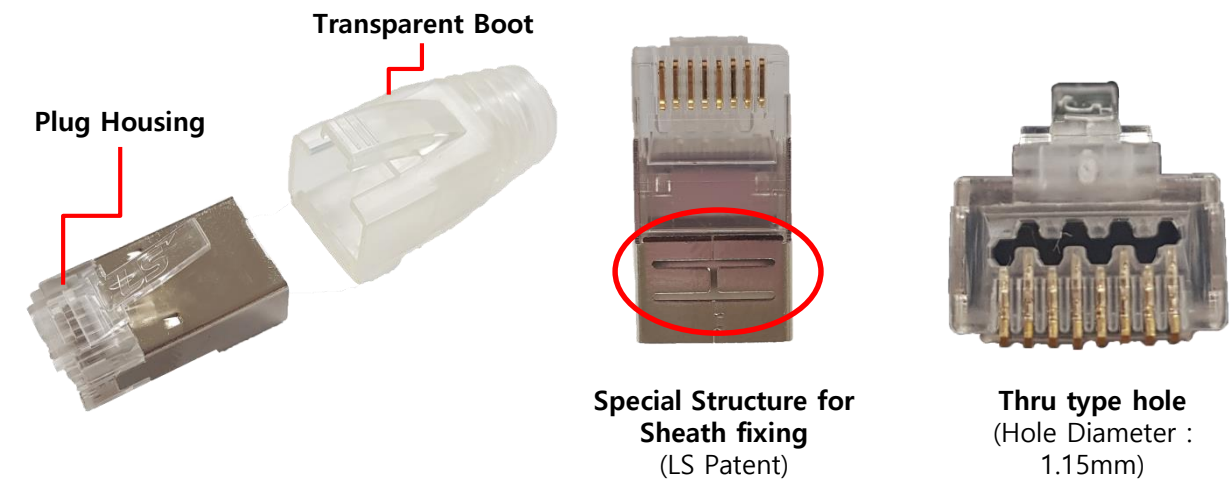


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200209

LS Simple™ Cabling Solution

LS-MP-SC-RJ45-EZ-C



Description

LS Simple™ Shielded Snap Plug (8P8C RJ45) complys with CFR title 47 part 68.5 standard. Work time can be reduced since there is no accessory needed for assembly (except boot). And you can check the wiring scheme easily by thru type hole. Transmission performance improved by special housing inner structure (Minimize the twisting wire length)

Application

- Equipment Cord(Horizontal cabling) or Patch cord
- 4/16 Mbps Token Ring (IEEE 802.5)
- 10/100/1000/10G BASE-T (IEEE 802.3)
- 155 Mbps ATM

Part No.

Description	Part No.	Compatible item
8P8C RJ45 Snap Shielded Modular Plug, 8.0mm transparent boot, CFR title 47 part 68.5 comply	LS-MP-SC-RJ45-EZ-C	- I.D : 0.9~1.15mm, - O.D : 8.0±0.5mm * LS SF/UTP Cat.5e & 6 Cable

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➤ Technical Details

Item	Unit	Specification
FEATURE Approvals Standard Wiring scheme Configuration		KC ANSI/TIA-568-C.2 CFR title 47 part 68.5 and IEC 60603-7 T568A/T568B
ELECTRICAL Rated Voltage Insulation Resistance Contact Resistance Dielectric Strength	VAC max Mega-ohm milli-ohm V _{AC} (RMS)	250V AC max. at 2A > 500 < 20 1000
MECHANICAL Insertion Life Pull Force(Cable to Plug) Temperature Humidity	Mating cycles lbs(N) °C % (RH)	2000 20 (89) -40 ~ 125 10 ~ 90
PHYSICAL Plug Housing, Insulation Wire Guider, Separator Contact Blade Overall Shield Boot		Transparent High-impact Polycarbonate (PC) UL 94V-2 rated 3-prong IDC Structure, High Reliability SUS PC UL94 V-2 rated

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➤ Drawing

