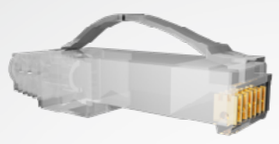
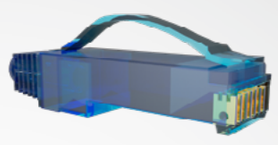
Modular Plug(Cat.6/5E) / Patch Cord

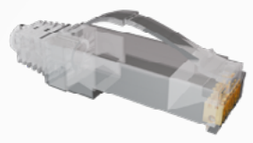
• Cat.6/5E Modular Plug



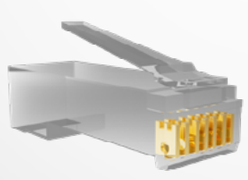
[Cat.6 Unshield]



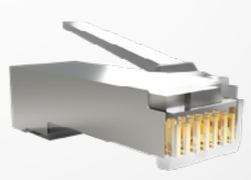
[Cat.6 EZ Unshield]



[Cat.6 Unshield-28AWG 전용]



[Cat.5E Unshield]



[Cat.5E Shield]

Description

- ISO 8877, TIA/EIA-568 A/B 규격 만족
- 표준 RJ-45 규격 만족
- KC 적합 등록
- RoHS 표준 만족
- Cat.6 EZ 관통형 Plug 지원 가능
- Cat.6 28AWG 전용 Plug 지원 가능
- Cat.5E Shield Plug 지원 가능

Application

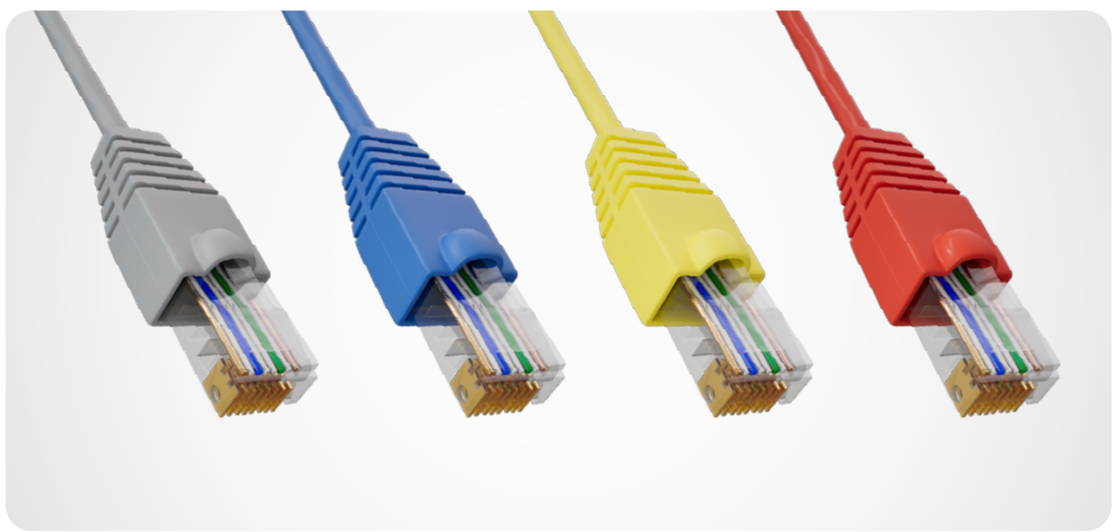
- Ethernet 네트워크용 케이블 연결 Plug
- 8Pin으로 구성(10Pin tool 호환가능)
- 하우징 : 폴리카보네이트(PC)
- 단자 : 니켈도금한 금, 구리 합금

Technical

- FCC CFR 47
- IEC 603-7

Part No.	Description
GAON-MP-U60-J1881	Category 6 Unshielded 8P8C Modular Plug, RJ-45
GAON/CN-MP-U60-EZ(AR)	Category 6 Unshielded 8P8C Modular Plug, EZ RJ-45
GAON/CN-MP-U60-SO28	Category 6 Unshielded 8P8C Modular Plug, 28 AWG RJ-45
GAON-MP-U5E-J1881	Category 5E Unshielded 8P8C Modular Plug, RJ-45
GAON-MP-S5E-J1882	Category 5E Shielded 8P8C Modular Plug, RJ-45

• Patch Cord



Description

- RJ-45+Boot 완제품 형태
- ISO 11801, TIA-568.2-D 규격 만족
- TIA-568 A/B 배선설계 제공
- 국내 표준, 주거용/업무용 건물에 대한 구내통신 기술표준 만족
- Shield 케이블 기본구조 적용(Alien x-talk 극복) - Cat.6A
- RoHS 표준 만족

Application

- 옥내 수평 및 기간 배선망

<Cat.6A>
- IEEE 802.3 1000BASE-T Gigabit Ethernet
- IEEE 802.3an 10GBASE-T 10Gigabit Ethernet
- 1.2/2.4 Gbps ATM

<Cat.6/5E>
- 10/100/1000 BASE-T(IEEE 802.3)
- 100 Mbps TP-PMD
- 4/16 Mbps Token Ring(IEEE 802.5)
- 155 Mbps ATM / IDSN, ADSL

Part No.	Description
GAON/ST-PC-S6A-###-XX	Category 6A Shield Patch Cord
GAON/ST-PC-U6A-###-XX	Category 6A Unshield Patch Cord
GAON-PC-U60-###-XX	Category 6 UTP Cable, Cat.6 8P8C Modular Plug, RJ-45
GAON-PC-U5E-###-XX	Category 5E UTP Cable, Cat.5E 8P8C Modular Plug, RJ-45

* ###: 코드 길이(005-0.5M, 010-1M, 030-3M)

* XX: Color(BL-Blue, RD-Red, GY-Grey, YL-Yellow)