

## PUSH AND PULL RJ45 SYSTEM

IKCOM's "Push and Pull RJ45 system is a ruggedized and lockable designed RJ45 connector system, ideal for pro audio, video and lighting network and digital signal transmission applications. The chassis connectors shaped to fit into standardized panels out of the entertainment industry.

Both RJ45 jack and plug are Cat.6

Performance rated provides solutions for high bandwidth data transfer in harsh and demanding environments. The connectors are field terminable, simple termination design enable the installers easy to achieve Cat.6<sub>A</sub> performance requirement at filed.

### [Ordering Information](#)

PART	Description
<b>IKC-QCPT01000</b>	Push pull cable end, Cat.6A STP field Plug, IP66
<b>IKC-QCPM01000</b>	Push pull cable end, Cat.6A STP modular plug
<b>IKC-QCPM02000</b>	Push pull cable end, Cat.6A STP modular plug, IP66
<b>IKC-QCSK01000</b>	Push pull panel mount, Cat.6A STP Jack
<b>IKC-QCSK02000</b>	Push pull panel mount, Cat.6A STP Jack, IP66
<b>IKC-QCSK01100</b>	Push pull panel mount, Cat.6A STP Jack, 2 screw holes
<b>IKC-QCSC01000</b>	Push pull panel end Cat.6A STP In-line coupler, 4 mounting screw holes
<b>IKC-QCSC01100</b>	Push pull panel end Cat.6A STP In-line coupler, 2 mounting screw holes
<b>IKC-QCSC02000</b>	Push pull panel end Cat.6A STP In-line coupler, IP66

### [Features](#)

- Ruggedized and lockable designed RJ45 system for harsh and demanding environments
- Ideal for pro audio, video and lighting network and digital signal
- Field terminable, simple termination design enable the installers easy to achieve Cat.6/ Cat.6A performance at filed
- Termination capability: 22-26 AWG solid wire
- Durability: 750 mechanical cycles
- Plug end standard gasket OD 7.5mm option al gasket OD 5.5mm available upon request
- 4PPoE compliant in accordance with IEEE802.bt Type 4