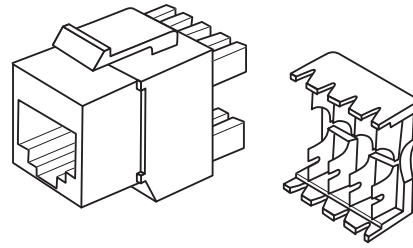


COMMUNICATION MODULAR JACK

Generic Category 5e Modular Jacks exceed TIA and ISO requirements for Enhanced Category 5 performance and complies with all of the performance requirements for current applications such as Gigabit Ethernet (1000BASE-Tx), 10/100BASE-Tx, Token Ring, 155 Mbps ATM, 100 Mbps TP-PMD, ISDN, and digital video and analog and digital voice (VoIP). Generic Keystone Jacks feature universal wiring blocks which permit field installation to either T568A or T568B wiring. Punchdown blocks are suitable for both standard 110 and Krone-style single wire tools. The Generic Jacks comes standard with 180 degree punchdown blocks for improved bend radius, space saving in workstations and ease of termination in unloaded patch panels.



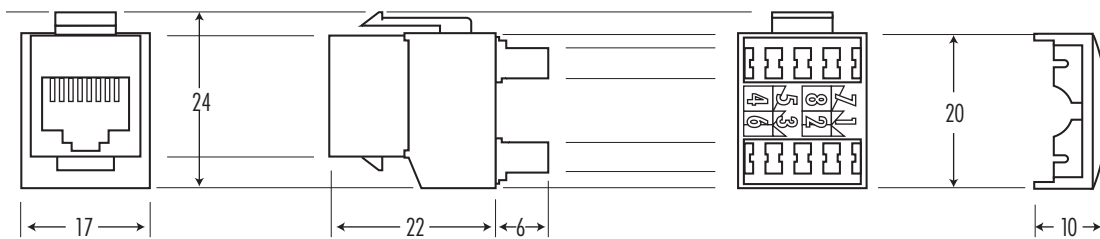
GENERIC
MODULAR CONNECTORS

- ➔ TIA & ISO Compliant
- ➔ T568A & T568B
- ➔ Use 110 or Krone-style tool to terminate
- ➔ 180 degree termination



TECHNICAL INFORMATION

Transmission Performance (-dB)	@100Mhz	CAT5e Standard	Mechanical Characteristics
NEXT	45.0	≥ 43.0	Durability > 700 insertions / extractions
FEXT	46.0	≥ 35.1	RJ45 pin connector Meets FC part 68, sub part F and IEC-603-7 compliant
Insertion Loss	0.25	≤ 0.40	Contact material Phosphor Bronze, 50u inches Gold over 100u inches Nickel
Return Loss	23.0	≥ 20.0	IDC Contact Accepts 0.64mm - 0.40mm (AWG 22 -26)



ORDERING INFORMATION

MCO01 280591 RJ45 CAT5e Universal Modular Jack - Black MCO02 280590 RJ45 CAT5e Universal Modular Jack - White

DISTRIBUTED BY

ANIXTER www.anixter.com

www.generic-cabling.com

COMPONENT
5
WARRANTY

practical
cabling
components