

## Category 6 Surface Mount Outlet

ConnectMedia Category 6 Surface Mount exceed TIA and ISO requirements for Category 6 performance and comply with all of the performance requirements for current applications such as ATM 155/622 MBPS, Ethernet 10BASE-T, 100BASE-T, 100BASE-TX, 1000BASE-T Gigabit Ethernet, 4/16 Mb/s Token Ring or Broadband Video and future applications designed for Category 6 cabling systemss.

The ConnectMedia Surface Mount features 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 ConnectMedia Surface Mount comes standard with CAT6 jacks, label window, cable ties, screws and double sided tape and are available in one and two module versions that can be wired for either side or base entry of cables.

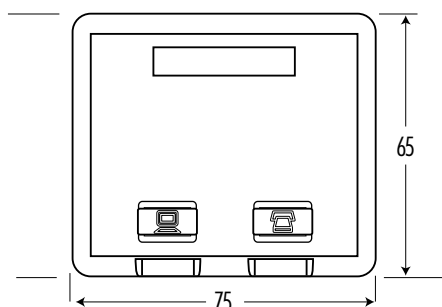
- ➔ TIA & ISO Compliant
- ➔ T568A & T568B wiring
- ➔ Single or Dual version
- ➔ Use 110 or Krone-style tool to terminate



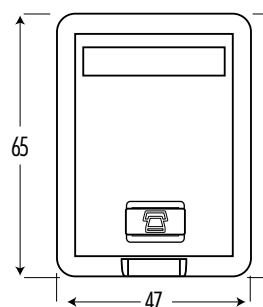
### TECHNICAL INFORMATION

Transmission Performance (-dB)	@250Mhz	CAT6 Standard	Mechanical Characteristics
NEXT	48.1	>=46.0	Durability >750 insertions/extractions
ELFEXT	37.2	>=35.1	RJ45 pin connector Meets FC part 68, sub part F and IEC-603-7 compliant
Return Loss	19.3	>=16.0	Contact material Phosphor Bronze, 50u inches Gold over 100u inches Nickel
			IDC Contact Accepts 0.64mm-0.51mm (AWG 22-24)

Label window: 35 x 7



Identification Icons



### ORDERING INFORMATION

SMC61 CAT6 Surface Mount Outlet - Single

SMC62 CAT6 Surface Mount Outlet - Double