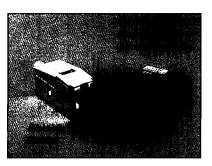


## **MINI-JACK**™ Category 5 Shielded Modular Jacks

New **MINI-JACK** Category 5 Shielded Modular Jacks terminate 100 Ohm screened twisted pair and shielded twisted pair to a modular jack to shield a communication system from the harmful effects of Electromagnetic Interference (EMI). Disruptive levels of EMI, which are caused by radiation of electrical or magnetic fields, are commonly present around power cables, heavy machinery, etc.



For 24 or 22 AWG ScTP, STP\*

CJS588



- Terminates 24 or 22 AWG solid 100
   Ohm screened twisted pair and shielded twisted pair (consult factory for 22 AWG).
   Max. insulated conductor O.D. is .048" (1.22)
- Max. cable O.D. .34" (8.64)
- Complies with EN 55022 radiated emissions limit. (European conducted and radiated emissions standard)

### For 22 AWG ScTP, STP\*

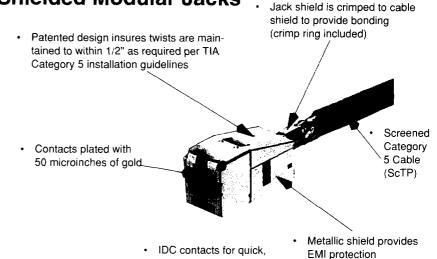
CJS58822



- Terminates 22 AWG solid 100 Ohm screened twisted pair and shielded twisted pair. Max. insulated conductor O.D. is .060" (1.52)
- Max. cable O.D. .4" (10.1)

Note: Same modules snap in and out of all **MINI-COM** Faceplates. Boxes and Modular Patch Panels.

\*Refer to Max. conductor and cable O.D. requirements.



Shielded cable: Each individual twisted pair is encased by a metallic layer (foil or braid). Screened cable: All twisted pairs are encased together by a metallic layer (foil or braid).

easy termination

Part Number	Description	No. of Module Spaces	Std. Pkg. Qty.	Std. Ctn. Qty.
	osition, 8 Wire T568A and T568B Coded (F	•		Gty.
CJ\$588	8 position, 8 wire universal modular jack, shield and crimp ring. Termination cap is color coded for T568A and T568B wiring schemes.	1	1	50
Universal 8 P	osition, 8 Wire T568A Coded (RJ45 Type)			
CJS588A	8 position. 8 wire universal modular jack. shield and crimp ring. Termination cap is color coded for T568A wiring scheme.	1	1	50
Universal 8 P	osition, 8 Wire T568B Coded (RJ45 Type)		-	
CJS588B	8 position, 8 wire universal modular jack, shield and crimp ring. Termination cap is color coded for T568B wiring scheme.	1	1	50

#### Universal 8 Position, 8 Wire T568A and T568B Coded (RJ45 Type) CJS58822 8 position, 8 wire universal modular jack, shield and 50 crimp ring. Termination cap is color coded for T568A and T568B wiring schemes Universal 8 Position, 8 Wire T568A Coded (RJ45 Type) CJS58822A 8 position, 8 wire universal modular jack, shield and 50 crimp ring. Termination cap is color coded for T568A wiring scheme Universal 8 Position, 8 Wire T568B Coded (RJ45 Type) CJS58822B 8 position, 8 wire universal modular jack, shield and 50 crimp ring. Termination cap is color coded for T568B wiring scheme

# Optional Insulating Label - For Shielded Modular Jacks CJSGL-L Provides an isolated ground (if needed). 50 -

#### ORDERING INFORMATION:

Order number of pieces required, in multiples of Standard Package Quantity.

Note: The B33BT1 crimp tool with the B33DS2 die set are recommended to crimp the shield ring on all **MINI-JACK** and **PAN-JACK**<sup>TM</sup> Shielded Modular Jacks. (see page 55).