

6.2. Data Jack



- 4-Pair Data Jack, Category 8.2
- ISO Category 8.2 Compliant
- 4 Chamber Design
- Fully compatible with Category 7 and Category 7a
- Shielded Design
- Dual T568A & T568B wiring
- Compatible with shielded cables from 23 AWG to 22 AWG
- Re-termination:
10 cycles (minimum)
- 3rd Party Approved by GHMT

UC C2000 4J TR S

UC^{CONNECT} 4 Pair Data Jack, Category 8.2 up to 2.0 GHz

Specification

Item	Description
Housing	full metal jack, zinc die-cast in one piece, nickel
Back cover	Zinc Alloy
Contacts	IDC terminals, CuBe2, surface 0.76µ Gold, gas-tight
Wire size compatibility	22-23 AWG
Cable outer diameter	8 - 9mm
Dimensions	L / W / H 36 x 16 x 14 mm

Performance

Item	Description
IDC cap colour code supports wiring schemes	TIA 568A & 568B
Compliance with standards	Exceeds ISO/IEC 6076-3-104
Evidence of compliance	Transmission path (channel) according to ISO/ IEC DTR 11801-99-1, N2238 CLASS II (2013-12), PoE and PoE+ according to IEEE802.3af as well as IEEE802.3at.
EMC properties	Excellent EMC values (> 85 dB) thanks to large area 360° shield connection. Better than EN 55022> Class B, EN 50081 and EN50082-1. Additionally 2 x grounding possibility about Faston blade terminal

Technical data

Product code	Product name	Description	Weight	Items per packaging unit
			g	
Y4JBP01873	UC C2000 4J TR S	4 Pair Data Jack, Category 8.2 up to 2.0 GHz (Fully backward compatible)	15	1

Related Products

Product code	Product name	Description	Weight	Items per packaging unit
YPPBP01876	UC C2000 PP S GY 24 1U	1U, Patch Panel 19", 24 way, unequipped, colour: light gray RAL 7035, Snap-In technique	929	5
YPPBP01877	UC C2000 PP S GY 48 2U	2U, Patch Panel 19", 48 way, unequipped, colour: light gray RAL 7035, Snap-In technique	1330	5
YPPBP01878	UC C2000 PP S BK 24 1U	1U, Patch Panel 19", 24 way, unequipped, colour: Black, Snap-In technique	929	5
YPPBP01879	UC C2000 PP S BK 48 2U	2U, Patch Panel 19", 48 way, unequipped, colour: Black, Snap-In technique	1330	5