

ETHERNET IO JACKS

CATEGORY 6 UTP IO JACKS

HFCL Passive Connectivity Solutions Cat6 U/UTP (Unshielded Twisted Pair) information outlet jacks are designed to support high data rates, high bandwidth digital applications and indoor fixed installations.

PRODUCT FEATURES

- Wiring: T568A/B
- Easy punch down type
- Keystone universal design
- Supports data Ethernet applications
- Both component & channel compliant
- Keystone IO's are available in 6 colours
- Molded plastic material for body and housing
- Operates at bandwidth of 250 MHz for high data rates
- Temperature rating during operation and storage 75°C
- Designed for unshielded twisted pair (UTP) 23/24AWG cables
- Meets and exceeds requirements of ANSI/TIA-568.2-D and ISO/IEC 11801 specifications



APPLICATIONS

- Data center
- Access points
- Premise cabling
- LAN Ethernet systems
- Data communication networks
- Indoor surveillance camera networks



ORDERING DETAILS

SL. NO.	Part code	Product description
1	IOJKC06UTPA03WHI	CAT6 UTP IO Jack White
2	IOJKC06UTPA03BLU	CAT6 UTP IO Jack Blue
3	IOJKC06UTPA03GRN	CAT6 UTP IO Jack Green
4	IOJKC06UTPA03BLK	CAT6 UTP IO Jack Black

ETHERNET IO JACKS

CATEGORY 6 STP IO JACKS

HFCL Passive Connectivity Solutions Cat6 STP (Shielded Twisted Pair) information outlet jacks are designed to support high data rates, high bandwidth digital applications and indoor fixed installations.

PRODUCT FEATURES

- Wiring: T568A/B
- Easy punch down type
- Keystone universal design
- Supports data Ethernet applications
- Both component & channel compliant
- Keystone IO's are available in 6 colours
- Operates at bandwidth of 250 MHz for high data rates
- Temperature rating during operation and storage 75°C
- Designed for shielded twisted pair (STP) 23/24AWG cables
- Excellent shielding for protection against electromagnetic interference
- Molded plastic material for body and housing with Die cast outer body for shielding
- Meets and exceeds requirements of ANSI/TIA-568.2-D and ISO/IEC 11801 specifications



APPLICATIONS

- Data center
- Access points
- Premise cabling
- Shielded installations
- LAN Ethernet systems
- Data communication networks
- Indoor surveillance camera networks



ORDERING DETAILS

SL. NO.	Part code	Product description
1	IOJKC06STPA03WHI	CAT6 STP IO Jack White
2	IOJKC06STPA03BLU	CAT6 STP IO Jack Blue
3	IOJKC06STPA03GRN	CAT6 STP IO Jack Green
4	IOJKC06STPA03BLK	CAT6 STP IO Jack Black

ETHERNET IO JACKS

CATEGORY 6A UTP IO JACKS

HFCL Passive Connectivity Solutions Cat6A U/UTP (Unshielded Twisted Pair) information outlet jacks are designed to support high data rates, high bandwidth digital applications and indoor fixed installations.

PRODUCT FEATURES

- Wiring: T568A/B
- Easy punch down type
- Keystone universal design
- Both component & channel compliant
- Keystone IO's are available in 6 colours
- Supports 10G data Ethernet applications
- Molded plastic material for body and housing
- Operates at bandwidth of 500 MHz for high data rates
- Temperature rating during operation and storage 75°C
- Designed for unshielded twisted pair (UTP) 23/24AWG cables
- Meets and exceeds requirements of ANSI/TIA-568.2-D and ISO/IEC 11801 specifications



APPLICATIONS

- Data center
- Access points
- Premise cabling
- LAN Ethernet systems
- Data communication networks
- Indoor surveillance camera networks



ORDERING DETAILS

SL. NO.	Part code	Product description
1	IOJKC6AUTPA03WHI	CAT6A UTP IO Jack White
2	IOJKC6AUTPA03BLU	CAT6A UTP IO Jack Blue
3	IOJKC6AUTPA03GRN	CAT6A UTP IO Jack Green
4	IOJKC6AUTPA03BLK	CAT6A UTP IO Jack Black

ETHERNET IO JACKS

CATEGORY 6A STP IO JACKS

HFCL Passive Connectivity Solutions Cat6A STP (Shielded Twisted Pair) information outlet jacks are designed to support high data rates, high bandwidth digital applications and indoor fixed installations.

PRODUCT FEATURES

- Wiring: T568A/B
- Easy punch down type
- Keystone universal design
- Both component & channel compliant
- Keystone IO's are available in 6 colours
- Supports 10G data Ethernet applications
- Operates at bandwidth of 500 MHz for high data rates
- Temperature rating during operation and storage 75°C
- Designed for shielded twisted pair (STP) 23/24AWG cables
- Excellent shielding for protection against electromagnetic interference
- Molded plastic material for body and housing with Die cast outer body for shielding
- Meets and exceeds requirements of ANSI/TIA-568.2-D and ISO/IEC 11801 specifications



APPLICATIONS

- Data center
- Access points
- Premise cabling
- Shielded installations
- LAN Ethernet systems
- Data communication networks
- Indoor surveillance camera networks



ORDERING DETAILS

SL. NO.	Part code	Product description
1	IOJKC6ASTPA03WHI	CAT6A STP IO Jack White
2	IOJKC6ASTPA03BLU	CAT6A STP IO Jack Blue
3	IOJKC6ASTPA03GRN	CAT6A STP IO Jack Green
4	IOJKC6ASTPA03BLK	CAT6A STP IO Jack Black

PART CODE SCHEME

Replace X with the correct code to determine the correct IO Jack configuration

IOJK - XXX XXX X XX XXX

Type
CAT 5E = C5E
CAT 6 = C06
CAT 6A = C6A

Shielding
UTP = UTP
STP = STP

IO Config
90 = A
180 = B
Toolless = T

Color
White = WHI
Red = RED
Yellow = YLW
Green = GRN

IO Gold
3U = 03
50U = 50