DTECH

DTECH 10XG SHIELDED BUTTERFLY JACKS

APPLICATIONS

DTECH XG Keystone jacks require no tools during the installation process and are perfectly designed to be used with DTECH data range. With a 180-degree cable feed plate for termination, these jacks are ideal for high density patching applications and will significantly reduce installation time and maintenance when used with patch frames or shutters.

SUPPORTS

- 10GBASE-T
- PoE & PoE+ Applications
- ELV Control
- HD/UHD/4K Video distribution*
- Audio distribution*

*Suitable hardware required

CE

COMPLIANCE & APPROVALS

- => Category 10GBT Networks
- Compatible (C6 & C6A)
- CAT 6-6A Permanent Link / EIA 568B. 2-10
- EU RoHS3

COMPLIANCE & APPROVALS

- 94V-0 Material
- REACH Compliant
- DTECH Network 30 Year System Warranty

CONSTRUCTION, ELECTRICAL & UTILITY

Conductor Mating Range	22 – 24 AWG Solid
Case Material	Zinc Alloy
Material Standard	94V-0
Contact Resistance	20M OHM
Insulation Resistance	<= 500M OHM @ 100V DC
Withstand Voltage	DC1000V / AV700V / RMS 60HZ
Terminal Pins	50u" Gold Plated Pins
RJ45 Contact Life	>750
IDC Terminal Life	>250
Storage Temperature	-40 – +70 ℃
Installation Temperature Range	-10 – +60 ℃
Connector Length (mm)	41.2
Connector Width (mm)	14.6
Connector Heigh (mm)	19.3