

TrueNet® CopperTen™ Shielded Portfolio

Augmented Category 6 – Modular Jacks

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TrueNet® CopperTen™ SFTP Modular Keystone Jack

The CopperTen jack is utilised at the outlet and within the patch panel. Because it is shielded, there are no alien crosstalk issues.

Features

- Keystone design ensures compatibility with a range of keystone faceplates and adaptors
- T-568A/B wiring



Ordering Information

Description	Catalogue Number
Modular Jack, Augmented Category 6 SFTP (Pack of 1)	6830 1 811-0X
Modular Jack, Augmented Category 6 SFTP (Bag of 8)	6830 2 713-0X

*For X use:

- | | |
|-----------|-----------|
| 1 = White | 3 = Grey |
| 2 = Ivory | 4 = Black |

TrueNet® CopperTen™ Modular Patch Panel

The modular Augmented Category 6 panel utilises the high performing keystone jack.

Modular panels offer complete flexibility within the communications room and with the panel flexibility is further enhanced by the 1U 16, 24 and high density 32 port formats.



Features

- Expansive cable management, full fixing kit, and twin level labelling

Ordering Information

Description	Catalogue Number
Patch Panel, Augmented Category 6 CopperTen™ SFTP 16 ports	7022 1 155-16
Patch Panel, Augmented Category 6 CopperTen™ SFTP 24 ports	7022 1 155-24
Patch Panel, Augmented Category 6 CopperTen™ SFTP 32 ports	7022 1 155-32
Patch Panel, 16 ports (unloaded panels)	7022 2 155-16
Patch Panel, 24 ports (unloaded panels)	7022 2 155-24
Patch Panel, 32 ports (unloaded panels)	7022 2 155-32

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Augmented Category 6 – Loaded Faceplates

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TrueNet® CopperTen™ RJ45 SFTP Outlet UK Style

UK style faceplates featuring the CopperTen Keystone jack satisfying Augmented Category 6 requirements.

CopperTen outlets available in 2 and 4 port variants.

Dimensions

86 high x 86 wide x 16mm deep



Ordering Information

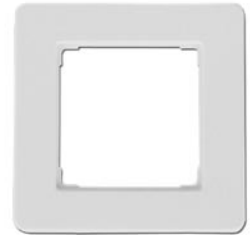
Description	Catalogue Number
Loaded Faceplate, Augmented Category 6 SFTP, Double	6540 1 840-08
Loaded Faceplate, Augmented Category 6 SFTP, Quad	6540 1 840-10

TrueNet® RJ45 CopperTen™ Outlets 50x50 European Style SFTP

The European style 50x50 faceplates feature the component compliant modular jack for LAN cabling systems satisfying Augmented Category 6 requirements.

Dimensions

80 high x 80 wide x 24mm deep



Ordering Information

Description	Catalogue Number
Loaded Faceplate, Augmented Category 6 SFTP, Double, Pure White	6690 1 610-51
Loaded Faceplate, Augmented Category 6 SFTP, Double, Ivory	6690 1 610-02
Cover Frame to adapt outer dimensions of 50x50 outlet to 80x80, Pure White	6690 3 725-01
Cover Frame to adapt outer dimensions of 50x50 outlet to 80x80, Ivory	6690 3 725-00

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Augmented Category 6 – Patch Cords

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TrueNet® CopperTen™ LSZH S/FTP Patch Cords

The CopperTen shielded (S/FTP) patch cord is used at the work area or in the Data Centre/communications room.

The high performance plug is designed with an integrated strain relief boot that prevents the cable from moving at the termination point when the cable is flexed. The strain relief boot also ensures that the correct bend radius is maintained.


The copper conductors held within the cable pairs are stranded for superior flexibility and are compacted for optimum signal strength.



Features

- Superior cable flexibility from stranded cores
- Boot maintains correct bend radius to ensure maximum performance

Ordering Information

Description	Cable Colour/Type	Catalogue Number*
Augmented Category 6 LSZH Patch Cord RJ45 plug to RJ45 plug, T568B 	Blue LSZH S/FTP	6830 2 881-XX
	Orange LSZH S/FTP	6830 2 885-XX

***For XX use:**

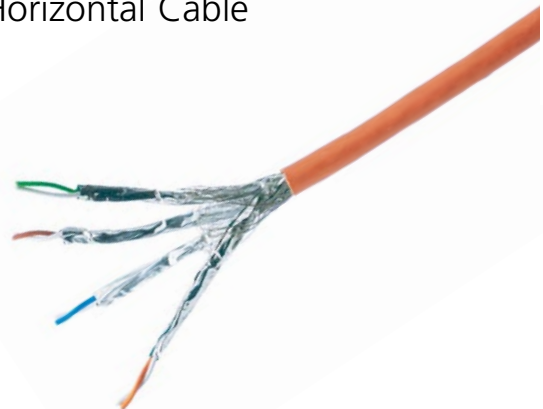
04 = 1 metre 10 = 3 metres
 07 = 2 metres 15 = 5 metres

Contact ADC KRONE for additional cable colours and lengths.

CopperTen™ Category 7 4PR S/FTP Horizontal Cable

The ADC KRONE S/FTP 600/AWG23 4PR cable is designed for applications up to 600 MHz and its connection properties exceed Category 7 specifications ISO/IEC 11801 (2002) and EN 50173-1 (2002).

Every pair is separately shielded – pairs in metal foil (PIMF). The twisted pairs are covered with a braided screen (S/FTP) which guarantees outstanding shielding properties.



Ordering Information

Description	Catalogue Number
Category 7 Horizontal Cable S/FTP, 1000m Reel, Orange	7053 3 762-55

Other cable types and colours are available upon request.

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Vertrieb durch



Tel +41 41 854 00 00 www.ccm.ch

Fax +41 41 854 00 99 info@ccm.ch

FIBER OPTIC SOLUTIONS



KRONE



Web Site: www.adckrone.com

UK Office: ADC Communications (UK) Ltd., Runnings Road, Kingsditch Trading Estate, Cheltenham, Gloucestershire GL51 9NQ, United Kingdom • Phone: +44 (0) 1242 264 400 Fax: +44 (0) 1242 264 488 Email: contactuk@adckrone.com

South African Office: ADC Telecommunications (Africa) PTY Ltd., 16 Brand Hatch Close, Kyalami Business Park, Midrand, 1685 Johannesburg, South Africa • Phone: +27 11 466 3333 Fax: +27 11 466 3300 Email: infos@adckrone.com

EMEA Office: ADC GmbH, Beeskowdamm, 3-11, 14167 Berlin, Germany • Phone: +49 30 8453 1818 Fax: +49 30 8453 1703. For a listing of all ADC KRONE's global sales office locations, please refer to our web site.

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