

ADC Structured Cabling Solutions

RJ-HK Jack Cat5e STP

Issue 2



The ADC RJ45 HK Jack is designed for use in the distribution and connection area for data networks with the highest data transmission rates. This generation features the topmost transmission values and LSA-PLUS® connection technology. Its modular design permits the implementation of distributors with an extremely high component density.

Specifications

Electrical data	Values	Standards
Insulation resistance	1 x 10 ³ M Ohm	IEC 512-2-3a
Dielectric strength	1.0 kV eff.	IEC 512-2-4a
Terminations		
Termination resistance	≤ 20 mOhm	IEC 512-2-2a
Current carrying capacity	≤ 1,3 A	CCITT K20
Insertion cycles	≥ 750	IEC 512-2-13b

Mechanical data

Conductor diameter	0.4 - 0.65 mm (AWG 26 - 22)
Insulation diameter	0.7 - 1.4 mm (up to 1.7 mm with PE insulation)
Re-terminations of LSA contacts.....	≥ 200
Wire insertion/pullout force	≥ 6 N

Ordering Information

Description	Product No.
Shielded Cat.5(e) RJ45 Modular HK Jack STP, (568 A/B)	6540 1 154-02

*KRONE Communications Ltd. is now ADC India Communications Ltd.

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