Data Sheet



Connector

Cat 6A shielded, angled

Description

This connector applied to transmission of digital and analogue voice, video and data signals. It compliance with all Category 6A or Class EA requirements in standard ISO/IEC 11801, EN 50173-1 and TIA/EIA 568-C.2.

- Fully shielded, 360° Screen contact
- Field tool-less installation
- Ergonomically unlocking clip
- · Cable exit angle can be adjusted



Technical data

Construction

Description	Values	Comment
Housing material	Polyamide(UL94 V-0)	
Color	Black	

Mechanical and Environmental Properties

Characteristics	Values	Tested acc. to	Comment
Suitable copper wire	AWG 22 ~AWG 27		
Suitable cable diameter	4.5 ~ 9 mm		
Compliant with RoHS and REACH	Yes		
Degree of protection	IP20		
Operating temperature range	–40 °C to +70 °C		

Ordering information

Description	Item number	Comment	
Category 6A Connector, angled version, field-installable, silver	85089760		

Related documents

Description	Document number
None	

Additional information

Description	
Microsite for Data Center solution	datacenter.hubersuhner.com