# 10G keystone Solarix CAT6A UTP RJ45 toolless colour modules







Type number: SXKJ-10G-UTP-RAL-SA

EAN barcode: 8595684704945















- Key features
- Quality unshielded category 6A/Class Ε<sub>Δ</sub> keystone with excellent 360° Alien CrossTalk protection called CROSSTALK PROTECT

- The shortened COMPACT HD keystone design is suitable for even the most demanding applications, including modular
- The newly developed SECURE CAP includes an integrated cable stopping feature as well as the T568A and T568B

- yellow, green, and grey
- in the EC VERIFIED certification program, including the 4PPoE standard (i.e. IEEE 802.3bt)

# Cabling standards and technologies

EN 50173-1, EN 50173-2, ISO/IEC 11801-1, ISO/IEC 11801-2, ANSI/TIA 568.2-D

EN 60603-7-4, IEC 60512-99-002

**FORCE TECHNOLOGY** 

EC VERIFIED, Component Level

COMPACT HD, SECURE CAP, RAL FIT, CROSSTALK PROTECT

# Supported protocols

	10BASE-T	100BASE-TX	1000BASE-T	2.5GBASE-T	5GBASE-T	10GBASE-T
Supported by the SXKJ-10G-UTP-RAL-SA keystone	YES	YES	YES	YES	YES	YES









#### Supported PoE

	802.3af	802.3at	802.3bt	802.3bt
PoE type	Туре 1	Туре 2	Туре 3	Туре 4
Maximum current	350 mA	600 mA	600 mA	960 mA
No. of pairs used	2			
Supported by the SXKJ-10G-UTP-RAL-SA keystone	YES	YES	YES	YES

#### Physical parameters

Keystone construction UTP with CROSSTALK PROTECT

Number of ports 1x RJ45 8p8c

Min. port lifetime 1000 connections/disconnections

Contacts plating 50 µin gold
Termination toolless

Size and type of conductor

AWG 26 - 22, solid wire

Material of non-metallic parts

FR plastic according to UL94-0

Keystone body colour black (inner and front parts) and silver (metal back part)

Snap-in modules colours black, red, blue, yellow, green, and grey

### Operation and storage

Operating temperature -10 to 60 °C
Storage temperature -40 to 70 °C
Max. operating humidity 93%

#### Logistic parameters

Keystone packaging size (h x w x d) 145 mm x 90 mm x 20

eight

vveight

Included in the package

Master packaging

Master packaging size  $(h \times w \times d)$ 

Batch markina

Batch and product numbers barcode

FAN code type

 $145~\text{mm} \times 90~\text{mm} \times 20~\text{mm}$ , plastic bag

25 g

1x keystone, 1x plastic SECURE CAP with wiring map, 6x colour RAL FIT modules (black, red, blue, yellow, green, and grey)

400x keystones

230 mm x 515 mm x 400 mm, carton box

yes (on the product, its packaging and on the transport master box)

IDAutomation Code 39, ANSI/ISO/AIM specification

EAN-13

# Keystone label





10G Keystone CAT6A UTP RJ45 Colour Modules Toolless 10G keystone CAT6A UTP RJ45 barevné moduly samořezný 10G keystone CAT6A UTP RJ45 samozaciskowy

1 pc./ks/szt.





#### Solarix warranties

Standard warranty 5 years
System warranty 30 years











# Related products

Product Number	Type Number	Description
26000039	SXKD-6A-UTP-LSOHFR-B2ca	Installation Cable Solarix CAT6A UTP orange B2ca s1 d1 a1 500m/reel
24000100	SX24M-0-STP-BK-UNI-N	Unloaded Patch Panel Solarix 24 port Black 1U
23100101	SX9-1-0-WH	Solarix Modular Wall Outlet for 1 Keystone, White
23100102	SX9-2-0-WH	Solarix Modular Wall Outlet for 2 Keystones, White
23100103	SX9-3-0-WH	Solarix Modular Wall Outlet for 3 Keystones, White
23100201	SXF-M-1-22,5-WH-P	French Style Module Solarix 22.5 x 45mm for 1 keystone, 90°
23100202	SXF-M-1-45-WH-P	French Style Module Solarix 45 x 45mm for 1 keystone, 90°
23100203	SXF-M-2-45-WH-P	French Style Module Solarix 45 x 45mm for 2 keystones, 90°
23100204	SXF-M-2-45-WH-U	French Style Module Solarix 45 x 45mm for 2 keystones, 45°
23100206	SXF-M-1-22,5-WH-U	French Style Module Solarix 22.5 x 45mm for 1 keystone, 45°
28770xxx	C6A-315GY-yyMB	Patch cable CAT6A SFTP LSOH yy (length) grey non-snag-proof
28830xxx	C6A-315BU-yyMB	Patch cable CAT6A SFTP LSOH yy (length) blue non-snag-proof
28840xxx	C6A-315YE-yyMB	Patch cable CAT6A SFTP LSOH yy (length) yellow non-snag-proof
28850xxx	C6A-315GR-yyMB	Patch cable CAT6A SFTP LSOH yy (length) green non-snag-proof
28860xxx	C6A-315RD-yyMB	Patch cable CAT6A SFTP LSOH yy (length) red non-snag-proof











