Multipack 24 pcs – keystones Solarix CAT6 UTP RJ45 toolless





Product number: 25286811

Type number: SXKJ-6-UTP-BK-SA

EAN barcode: 8595684703269













Key features

- Quality unshielded category 6/Class E keystones
- Designed for ethernet protocols, including 2.5GBASE-T and 5GBASE-T
- Very easy toolless installation
- 50 µin gold contact plating
- The keystones meet the ISO/IEC 11801, EN 50173, and ANSI/TIA 568.2-D cabling standards
- Their form factor complies with the requirements of the EN 60603-7 specifications
 (i.e. the keystones are compatible with other manufacturers' modular outlets that meet this standard)
- The colour of the keystones is black
- The multipack packaging significantly speeds up the installation of these Solarix keystones and also is more environmentally friendly (i.e. without any plastic packaging)
- The electrical performance of these keystones has been authorized by the FORCE TECHNOLOGY independent testing laboratory in the EC VERIFIED certification program, including the 4PPoE standard (i.e. IEEE 802.3bt)

Cabling standards

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

Product standards EN 60603-7-5
Testing authority FORCE TECHNOLOGY

Certification program EC VERIFIED, Component Level

Supported protocols

	10BASE-T	100BASE-TX	1000BASE-T	2.5GBASE-T	5GBASE-T
Supported by the SXKJ-6-UTP-BK-SA keystones	YES	YES	YES	YES	YES









Supported PoE

	802.3af	802.3at	802.3bt	802.3bt
PoE type	Type 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-6-UTP-BK-SA keystones	YES	YES	YES	YES

Physical parameters

Keystones construction UTP

Number of ports in the multipack 24x RJ45 8p8c

Min. port lifetime 1000 connections/disconnections

Contacts plating 50 µin gold

Termination toolless

Number of terminations 200

Size and type of conductor

AWG 26 – 22, solid wire

Material of non-metallic parts

FR plastic according to UL94-0

eystones body colour black

Operation and storage

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

Logistic parameters

Keystones packaging size (h x w x d)

Weight

Included in the multipack

Master packaging

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

Batch marking

Batch and product numbers barcode

EAN code type

60 mm x 148 mm x 120 mm, carton box

255 ջ

24x keystone, 24x plastic cap with wiring map

24x multipack (576 keystones)

270 mm x 370 mm x 320 mm, carton box

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

IDAutomation Code 39, ANSI/ISO/AIM specification

EAN-13

Keystones label



Solarix warranties

System warranty 5 years 30 years











Related products

Product Number	Type Number	Description
26000001	SXKD-6-UTP-PVC	Installation Cable Solarix CAT6 UTP PVC Eca 500m/reel
26100001	SXKD-6-UTP-PVC	Installation Cable Solarix CAT6 UTP PVC Eca 305m/box
27724160	SXKD-6-UTP-PVC	Installation Cable Solarix CAT6 UTP PVC Eca 100m/box
26000021	SXKD-6-UTP-LSOH	Installation Cable Solarix CAT6 UTP LSOH Dca-s2,d2,a1 500m/reel
26100021	SXKD-6-UTP-LSOH	Installation Cable Solarix CAT6 UTP LSOH Dca-s2,d2,a1 305m/box
27724161	SXKD-6-UTP-LSOH	Installation Cable Solarix CAT6 UTP LSOH Dca-s2,d2,a1 100m/box
26000033	SXKD-6-UTP-LSOHFR-B2ca	Installation Cable Solarix CAT6 UTP LSOHFR B2ca-s1,d1,a1 500m/reel
27655193	SXKD-6-UTP-PE	Installation Cable Solarix CAT6 UTP PE Fca Outdoor 500m/reel
24000100	SX24M-0-STP-BK-UNI-N	Unloaded Patch Panel Solarix 24 ports 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°











