Multipack 24 pcs – keystones Solarix CAT5E STP RJ45 toolless with integrated shutter door



Product number:
25286719

Type number:
SXKJ-5E-STP-BK-SA-N

EAN barcode:
8595684705461

2.5 Gbps · 5 Gbps · 50 µin · MULTIPACK 24 pcs · SA · DUST SHIELD · SECURE CAP

Key features

- Quality shielded category 5E/Class D keystones
- Designed for ethernet protocols, including 2.5GBASE-T and 5GBASE-T*
- Very easy toolless installation
- 50 µin gold contact plating
- Integrated self-closing DUST SHIELD shutter door
- Compact design, keystone depth only 36.5 mm
- The newly developed SECURE CAP includes an integrated cable stopping feature as well as the T568A and T568B colour wiring schemes
- The keystones meet the ISO/IEC 11801, EN 50173, and ANSI/TIA 568.2-E cabling standards
- The colour of the keystones is black (inner parts and shutter door) and silver (metal body)
- The multipack packaging significantly speeds up the installation of these keystones and also is more environmentally friendly (i.e. without any plastic packaging)

Cabling standards

General standards	**EN 50173-1, EN 50173-2, ISO/IEC 11801-1, ISO/IEC 11801-2, ANSI/TIA 568.2-E**
Product standards	**EN 60603-7-3**

Supported protocols

	10BASE-T	100BASE-TX	1000BASE-T	2.5GBASE-T	5GBASE-T
Supported by the SXKJ-5E-STP-BK-SA-N keystones	YES	YES	YES	YES*	YES*

*) For the 2.5GBASE-T and 5GBASE-T protocols, the operability success and distance achieved may vary depending on the type and quality of installation.

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Supported PoE

	802.3af	802.3at
PoE type	Type 1	Type 2
Maximum current	350 mA	600 mA
No. of pairs used	2	2
Supported by the SXKJ-5E-STP-BK-SA-N keystones	YES	YES

Physical parameters

Keystones construction	STP
Number of ports in the multipack	24x 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
Keystones body colour	black (inner parts and shutter door) and silver (metal body)

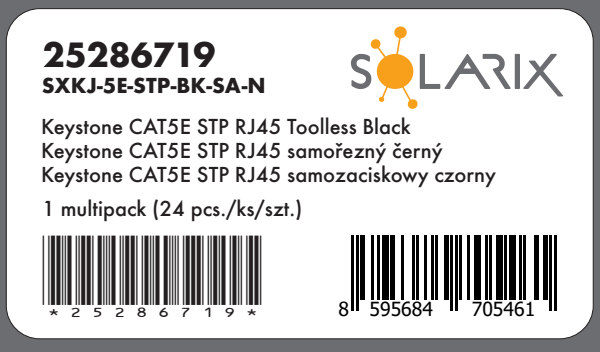
Operation and storage

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)	60 mm x 148 mm x 120 mm, carton box
Weight	590 g
Included in the multipack	24x keystone, 24x plastic cap with wiring map, 24x plastic strap
Master packaging	24x multipack (576 keystones)
Master packaging size (h x w x d)	270 mm x 370 mm x 320 mm, carton box
Batch marking	yes (on the products, its packaging and on the transport master box)
Batch and product numbers barcode	IDAutomation Code 39, ANSI/ISO/AIM specification
EAN code type	EAN-13

Keystones label



Solarix warranties

Standard warranty	2 years
Extended warranty	5 years
System warranty	30 years

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Related products

Product Number	Type Number	Description
27655142	SXKD-5E-FTP-PVC	Installation Cable Solarix CAT5E FTP PVC Eca 305m/box
27655144	SXKD-5E-FTP-PVC	Installation Cable Solarix CAT5E FTP PVC Eca 500m/box
27655147	SXKD-5E-FTP-LSOH	Installation Cable Solarix CAT5E FTP LSOH Dca-s1,d2,a1 305m/box
27655152	SXKD-5E-FTP-LSOH	Installation Cable Solarix CAT5E FTP LSOH Dca-s1,d2,a1 500m/reel
27655153	SXKD-5E-FTP-LSOHFR-B2ca	Installation Cable Solarix CAT5E FTP LSOHFR B2ca-s1,d1,a1 500m/reel
27655192	SXKD-5E-FTP-PE	Installation Cable Solarix CAT5E FTP PE Fca Outdoor 305m/box
27655195	SXKD-5E-FTP-PE-SAM	Installation Cable Solarix CAT5E FTP PE Fca Outdoor Self-Supported 305m/reel
27655197	SXKD-5E-FTP-PVC+PE	Installation Cable Solarix CAT5E FTP PVC+PE Fca Outdoor Double 305m/reel
24000100	SX24M-0-STP-BK-UNI-N	Unloaded Patch Panel Solarix 24 port Black 1U
24200243	SX24M-0-STP-BK-UNI	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° White
23100202	SXF-M-1-45-WH-P	French Style Module Solarix 45 x 45mm for 1 Keystone, 90° White
23100203	SXF-M-2-45-WH-P	French Style Module Solarix 45 x 45mm for 2 Keystones, 90° White
23100204	SXF-M-2-45-WH-U	French Style Module Solarix 45 x 45mm for 2 Keystones, 45° White
23100206	SXF-M-1-22,5-WH-U	French Style Module Solarix 22.5 x 45mm for 1 Keystone, 45° White
23100121	SXMO-1-0-WH	Solarix Modular Surface Mount Outlet for 1 keystone White
23100122	SXMO-2-0-WH	Solarix Modular Surface Mount Outlet for 2 keystones White

