Voice and data flat plate for 1 element without dust cover for 1 RJ45 compatible other manufacturers black Simon K45

REF. **K076/14**



BASIC INFORMATION

DESCRIPTION

Simon, in its continuous advance, and prepared for the future of the technologies, offers a perfect integration into a single housing of electrical, voice, data, audiovisual, multimedia, and control. This without a doubt allows you to find a complete solution for your needs. Its solutions VDM (audio, video and multimedia) and the perfect compatibility with voice and data are the best guarantee for connection without interference. Even in its clear compatibility with normal fibre data cables or fibre optics. This is a flat voice and data plate without dust cover with 1 single element for 1 3M® RJ45 connector. black finish. Line Simon K45 3M ® RJ45 connectors. When combining the voice and data plate in vertical housing (mini columns, columns, Teleblock, mechanism holder trunking) you must use the 90º positioner (ref. K66) to guide the plate into a vertical position. Dimensions 45 x 45 m x 8.5 mm Halogen-free thermoplastic that guarantees no flame propagation in case of fire and low toxicity in case of smoke complies with the standards with respect to the resistance to high temperatures: UNE-EN 60670-1: 2006 (-5 to 60 ºC + 60 ° C) Suitable for surface mounting and flush mounting. It is recommended to clean it with a soft and dry cloth. Do not use cloths and / or abrasive cleaners containing chlorine.

FINISH

Black

COMPATIBILITY

Simon K45 enclosures for installation in the wall, floor, ceiling and furniture and Simon 500 Cima enclosures (need to be combined with the K45 to 500 Cima adaptor ref.50012088-038)

PACKAGING CONTENTS

Flat voice and data plate without dust cover

ETIM CLASS

EC000018

REMARKS

When combining the voice and data plate in vertical housings (mini columns, columns, Teleblock, channels, mechanism holders, etc.) you must use the 90º positioner (ref. K66) to guide the plate into a vertical position.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

COMPATIBLE WITH CONNECTORS
Simon®, ADC Krone® KM8 Keystone Series, AMP netconnect® Standard Series 110, SL110, SL Toolless, 216000 and 216005, BeldenCDT® Giga Flex Keystone Series, Brand-Rex®, Ersys®, General Cable®, Molex®, Nexans® Essential Keystone Series,Ortronics® Clarity TechChoice Keystone Series, Panduit® Netkey Series, R&M® Advance Cat6A Series (R509508, R509509), Rit®, Siemon® MAX Keystone Series, Systimax® and manufacturers of RJ45 with snap-fit based on Keystone I and II format.

RJ45 CONNECTORS
Not included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60° C

DUST PROTECTION
No

FORMAT
RJ45

IP RATING
IP20

MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60° C

NUMBER OF MODULES
Half

PLATE TYPE
Flat

RAL
7021

RJ45 ADAPTOR MODULE
Included in voice and data plate

SNAP-FIT RJ45 PLATES
Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE
Keystone I, II, ATT®/Avaya®

VERSION
Single

INSTALLATION AND MAINTENANCE

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-038)

INSTALLATION DIRECTION
Vertical according to the direction of the mechanisms

INSTALLATION TYPE
Suitable for surface and flush mounting

REMOVAL OF THE PLATE
Only with tool

REGULATIONS

REGULATIONS

Directive 2011/65/UE RoHS + post. mod. | EN IEC 63000:2018 | EN 50173-1:2018*1

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053263877

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.012

PRODUCT NET WEIGHT
0.012

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436065741

UNITS CONTAINED PACKAGING
20

PACKAGING HEIGHT
70

PACKAGING WIDTH
93

PACKAGING LENGTH
140

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
0.911

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
4.48

PACKAGING NET WEIGHT
0.24

PACKAGING WEIGHT UNIT
KGM