Product datasheet

Specifications

Green Premium™

Opale RJ 45 (SHUTTERED) Coke grey

AAKY4045

Discontinued on: 30-Jun-2023

To be discontinued

Main

Range	Opale
Product or component type	Data socket
device presentation	Complete product
Cable shielding type	UTP
Data socket type	RJ45
Main colour tint	Coke grey
Type of packing	Flow-pack
Quantity per set	10

Complementary

Device mounting	Flush
Socket number	1
Communication network category	3
Connections - terminals	IDC
Cable stiffness	Rigid
Material	ABS + PC: front cover PA6: base cover
Fixing mode	Claws
Height	48 mm
Width	21 mm
Depth	35 mm
Rated current	15 A
Contact resistance	1 µOhm
Insulation resistance	>= 100 MOhm
Dielectric strength	750 V
AWG gauge	AWG 26...AWG 22
Standards	ASTMD4566-98 TIA/EIA-568-B.2-1 TIA/EIA-568-B.2
Colour tint	Coke grey

Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

IP degree of protection	IP20
Environmental characteristic	No UV resistant
Ambient air temperature for operation	-5…35 °C
Relative humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.5 cm
Package 1 Width	1 cm
Package 1 Length	1.2 cm
Package 1 Weight	20.05 g

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations