Product datasheet

Specifications

Green Premium™

Socket, Vivace, universal, 3pin, 13A, 250V, 2 gangs, white

KBT413S_WE

Main

Range	Vivace
Product Or Component Type	Socket-outlet
Device Short Name	KBT
Device Application	Power supply
Device Presentation	Complete mechanism
Outlet Standard	Universal
Colour Tint	White
Type Of Packing	Plastic bag
Socket Number	2
Rated Current	13 A
Colour Tint	Wall: white

Complementary

Integrated Connection Type	2 socket-outlet 220...250 V AC, maximum load current: 13 A
Outlet Standard	Universal
Outlet Poles Configuration	2 x 2P + E with shutters
Number Of Gangs	2 gangs
Material	Polycarbonate: grid plate Polycarbonate: surround Nylon: base
Projecting Depth	8 mm
Device Mounting	Flush
Mounting Support	Wall mounted
Fixing Mode	By screws
Fixing Center	120.6 mm
Embedding Depth	25 mm
Rated Current	13 A at 250 V AC, resistive
[Ue] Rated Operational Voltage	220...240 V
Network Frequency	50/60 Hz
Network Type	AC
Contacts Material	Brass and phosphor bronze
Connections - Terminals	Screw terminals

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

Terminal Identifier	L N E
Tightening Torque	0.4 N.m
Clamping Connection Capacity	2.5 mm² 4 mm²
Width	146 mm
Surface Treatment	Untreated
Height	86 mm
Surface Finish	Glossy
Depth	33 mm
Number Of Terminals	6
Clamping Connection Capacity	1 x 2.5...3 x 2.5 mm² for rigid or stranded cable(s)

Environment

Ambient Air Temperature For Operation	-5…40 °C
Ambient Air Temperature For Storage	-5…60 °C
Relative Humidity	0…95 %
Operating Altitude	0...2000 m
Environmental Characteristic	Indoor use
Ip Degree Of Protection	IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.6 cm
Package 1 Width	3 cm
Package 1 Length	14.6 cm
Package 1 Weight	203.8 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	1.293 kg
Unit Type Of Package 3	CAR
Number Of Units In Package 3	60
Package 3 Height	21 cm
Package 3 Width	31.5 cm
Package 3 Length	50 cm
Package 3 Weight	12479 g

Contractual warranty

Warranty	18 months

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