

Product datasheet

Specifications



Switched socket with USB, Vivace E, 13A, 250V, 2 gangs, type A+C, 2.1A, white

KBNT25USB_WE_G2

Main

Range	Vivace E
Product or component type	USB charger + switched socket
Device presentation	Complete product
Socket additional information	Shuttered
Type of USB power supply	USB type A + C
Device mounting	Surface
Outlet poles configuration	2 x 2P + E
Rated current	13 A
Colour tint	White

Complementary

Socket number	2
Local signalling	Without light indicator
Switch function	ON/OFF power-socket outlet
Number of power socket outlets	2 x 2P + E, BS 1363
Surface finish	Glossy
surface treatment	Untreated
Number of gangs	2 gangs
Power consumption in W	10.5 W
Integrated connection type	1 USB type A 5 V DC, maximum load current: 2.1 A 1 USB type C 5 V DC, maximum load current: 2.1 A 1 socket-outlet 250 V AC, maximum load current: 13 A
Material	PC (polycarbonate)
Clamping connection capacity	1 x 2.5...1 x 4 mm ² for rigid or stranded cable(s)
Fixing mode	By screws M3.5 x 25 mm
fixing center	120.6 mm
Height	86 mm
Width	146 mm
Embedding depth	20.9 mm
Outlet standard deviation	British
Main colour tint	White
Connections - terminals	Screw terminal

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

Outlet standard	BS 1363
Outlet standard description	With earthing contact

Environment

Operating altitude	<= 2000 m
Ambient air temperature for operation	-5...35 °C
Ambient air temperature for storage	-5...60 °C
Relative humidity	0...95 %
Standards	BS 1363
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.59 cm
Package 1 Width	8.6 cm
Package 1 Length	14.6 cm
Package 1 Weight	176.85 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.3 cm
Package 2 Width	18.5 cm
Package 2 Length	26.5 cm
Package 2 Weight	1.51 kg
Unit Type of Package 3	S03
Number of Units in Package 3	48
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	9.84 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	80 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.3 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	78 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free plastic parts product

Use Longer



Lifetime extension

Repair	No
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Use Again

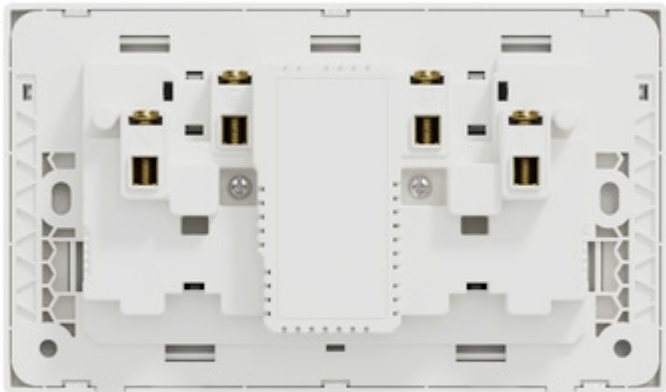


Repack and remanufacture

Recyclability potential, in %	17
End of life manual availability	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative



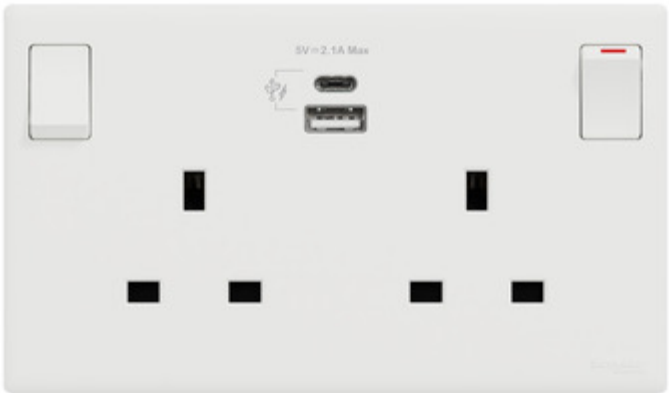






Image of product in real life situation

