

Product Datasheet

Characteristic

PKS51B

Socket outlet, Mureva PK, Schuko
Panel, 50x50, Blue, IP54



Main

Range	Mureva
product or component type	Socket-outlet
Device short name	Mureva socket
Plug, socket category	Low voltage
poles description	2P + E
Network type	AC
Outlet standard	German

Complementary

[In] rated current	10 A 16 A
Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Pins: stainless steel Springs: stainless steel
Cover type	Lid
device mounting	Flush
mounting mode	Panel-mounted
Connections - terminals	Captive screws
Location of conductor inlet	Back
net weight	0.05 kg
Base dimension	50 x 50 mm
Height	85 mm
Width	65 mm
Depth	45.2 mm
Colour	Blue

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP54 conforming to IEC 60529
IK degree of protection	IK09 conforming to EN 62262

Fire resistance	850 °C conforming to IEC 60695-2-11
Relative humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
Ambient air temperature for operation	35 °C (86400 s) -25...40 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.3 cm
Package 1 Width	5.1 cm
Package 1 Length	6.3 cm
Package 1 Weight	45 g
Unit Type of Package 2	BB1
Number of Units in Package 2	40
Package 2 Height	14.4 cm
Package 2 Width	19.2 cm
Package 2 Length	29 cm
Package 2 Weight	1.91 kg
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.217 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Free of Substances of Very High Concern above the threshold
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP050918EN_V2
Circularity Profile	N/A