

POSAC-C5US18series

AC Power Cable



model

POSAC-C5US18

AC Power Cable with NEMA5 plug & C5 plug, 1.8m long

mechanical specification

<i>connector type (output)</i>	IEC-C5
<i>connector type (input)</i>	NEMA5
<i>length</i>	1800mm
<i>core area</i>	3x0.75mm ²
<i>wire construction</i>	pure copper core, flexible, multiwire conductors
<i>insulation material</i>	PVC
<i>inner conductor</i>	Cu
<i>external dimensions of the cable</i>	5.8 mm
<i>color of the cores</i>	black

electrical specification

<i>nominal voltage</i>	0 - 300VAC
<i>rated current</i>	2.5A
<i>Insulation resistance</i>	>100MΩ @ 500VAC
<i>Insulation thickness</i>	0.5mm / 0.6mm
<i>Wire resistance</i>	max 0.044Ω/m
<i>Working Temperature</i>	-40°C ÷ 70°C

safety

<i>RoHS</i>	RoHS 2015/863
<i>LVD</i>	LVD 2014/35/UE

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