

POSDC-T-S21-1.5 series

DC Power Cable



model

POSDC-T-S21-1.5

power cable **1500mm** long, socket 2.1x5.5

mechanical specification

<i>connector type (output)</i>	socket 2.1x5.5 (center pin / internal diameter of the socket)
<i>connector type (input)</i>	5 mm long tinned wires
<i>length</i>	1500mm
<i>wire diameter</i>	2x0.5mm ²
<i>wire construction</i>	pure copper core, flexible, multiwire conductors
<i>jacket</i>	PVC
<i>inner conductor</i>	Cu
<i>cable cross section</i>	1.6 x 3.8 mm
<i>color of the cores</i>	black / black with gray marking

electrical specification

<i>nominal voltage</i>	0 - 60V
<i>rated current</i>	3A
<i>Insulation resistance</i>	>100MΩ @ 300Vdc
<i>Insulation thickness</i>	0.4mm
<i>Wire resistance</i>	max 0.039Ω/m
<i>Working Temperature</i>	-20°C ÷ 80°C

safety

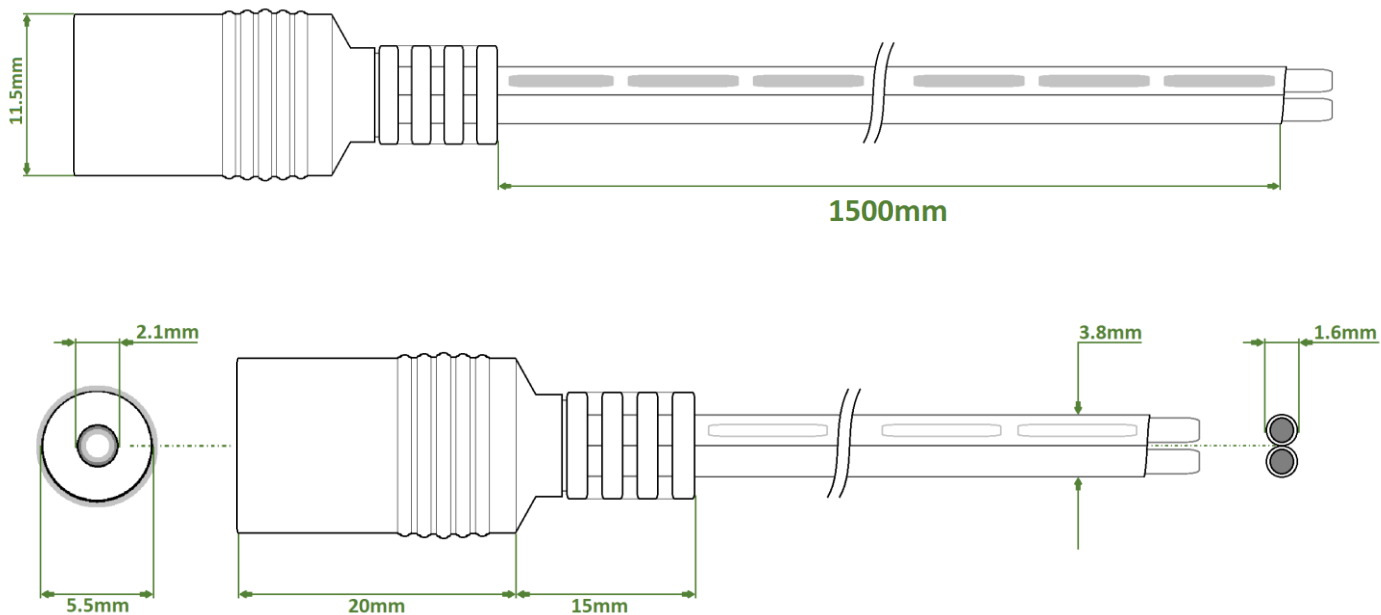
<i>RoHS</i>	RoHS 2015/863
<i>LVD</i>	LVD 2014/35/UE

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mechanical specification



connection

