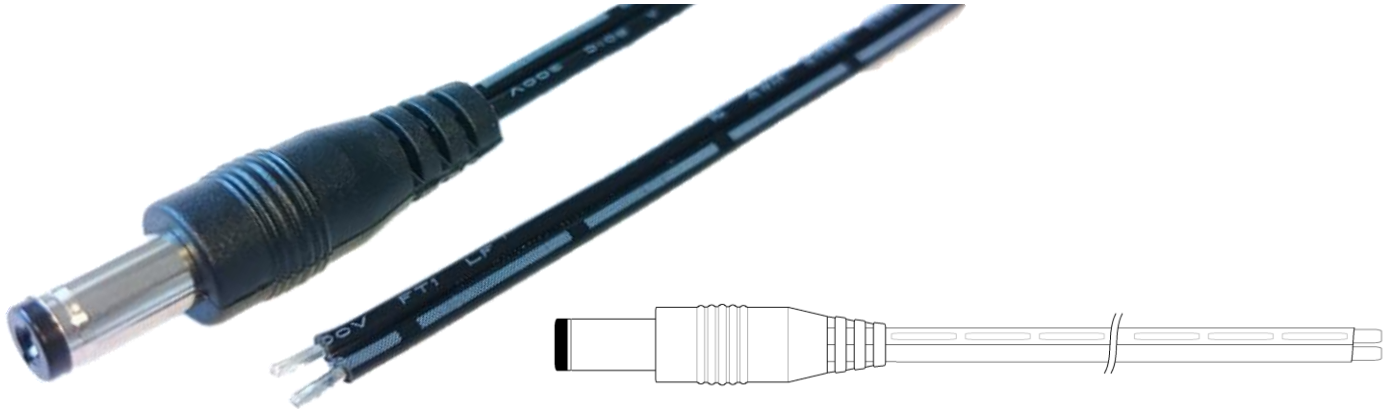


POSDC-T-P25S-1.0 series

DC Power Cable



model

POSDC-T-P25S-1.0

power cable **1000mm** long, plug 2.5x5.5x10mm

mechanical specification

<i>connector type (output)</i>	plug 2.5x5.5x10 mm (inner diameter / outer diameter / length)
<i>connector type (input)</i>	5 mm long tinned wires
<i>length</i>	1000mm
<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>	>100M Ω @ 300Vdc
<i>Insulation thickness</i>	0.4mm
<i>Wire resistance</i>	max 0.039 Ω /m
<i>Working Temperature</i>	-20°C ÷ 80°C

safety

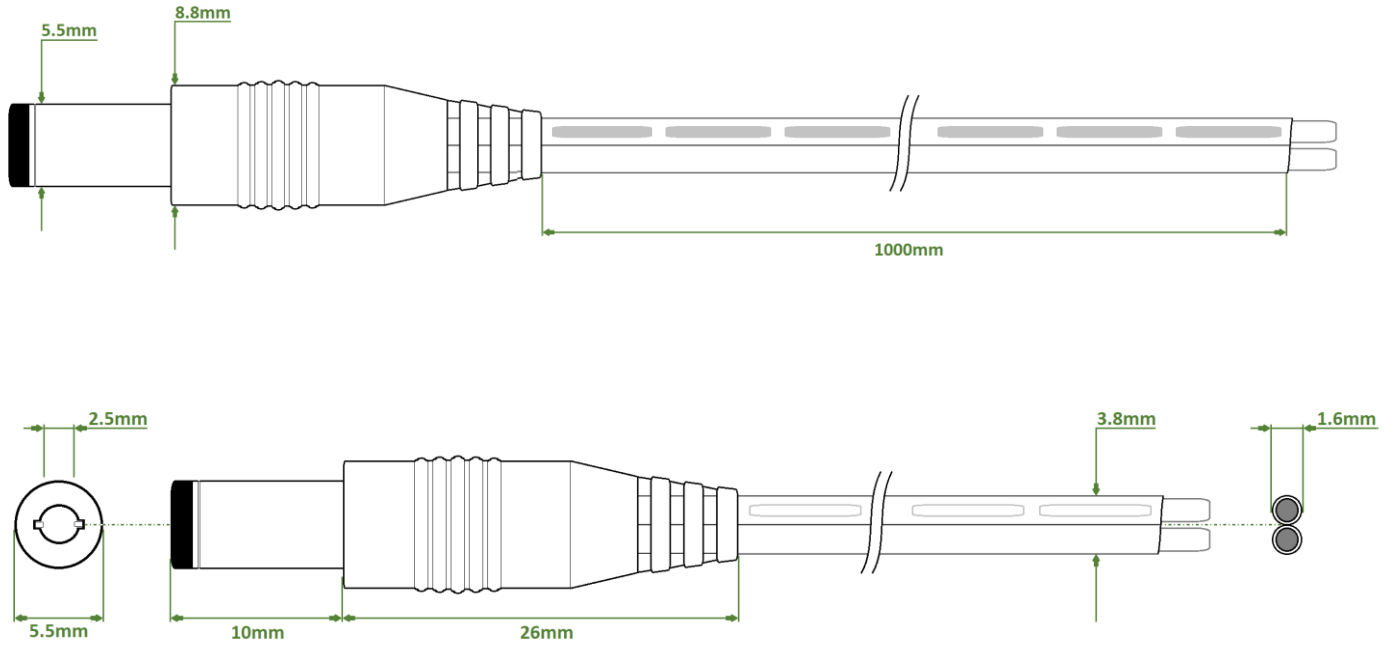
<i>RoHS</i>	RoHS 2015/863
<i>LVD</i>	LVD 2014/35/UE

POSDC-T-P25S-1.0 series

DC Power Cable



mechanical specification



connection

