POSDC-Y-PS21-2.0 series



DC Power Cable



POSDC-Y-PS21-2.0

power cable 2000mm long, plug 2.1x5.5x10mm / socket 2.1x5.5

mechanical specification	
connector type (output)	plug 2.1x5.5x10 mm (inner diameter / outer diameter / lenght)
connector type (input)	socket 2.1x5.5 (center pin / internal diameter of the socket)
length	2000mm
wire diameter	2x0.5mm²
wire construction	pure copper core, flexible, multiwire conductors
jacket	PVC - double insulation
inner conductor	Cu
cable cross section	4.2 mm
color of the cores	black

electrical specification	
nominal voltage	0 - 60V
rated current	3A
Insulation resistance	>100MΩ @ 300Vdc
Insulation thickness	0.4mm
Wire resistance	max 0.039Ω/m
Working Temperature	-20°C ÷ 80°C
safety	
RoHS	RoHS 2015/863
LVD	LVD 2014/35/UE

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mechanical specification





