

DATASHEET

2.5/5.5 mm DC power female jack to XT60 female jack cable 0.81 mm²

Item No. 3404825



Technical data

Rated Voltage	24 V/DC
Rated Current	10 A
Contact Resistance	<10 mΩ
Insulation Resistance	>500 MΩ
Cable Size	0.81 mm ² (AWG18)
Cable Length	500 mm ± 20
Flame Retardant Grade	UL94V-0
Operating Temperature	-10°C to +105°C
Protection Level	IP46 (XT60 connector)

Material

a) XT60 connector

Insulation	PA 66, 94V-0
Terminal Contact	Gold Plated Copper

b) DC power plug

Insulation	PVC
Contact	Copper

c) Cable

Conductor	Bare Copper
Insulation Jacket	PVC / VW-1

Dimensions

