DATASHEET

Fused automotive cigarette plug to XT60 female Jack cable

Item No. 3404820



Technical data

Rated Voltage	24 V/DC
Rated Current	8 A
Contact Resistance	<20 mΩ
Insulation Resistance	>500 MΩ
Cable Size	1.31 mm² (AWG16)
Cable Length	2000 mm ± 30
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

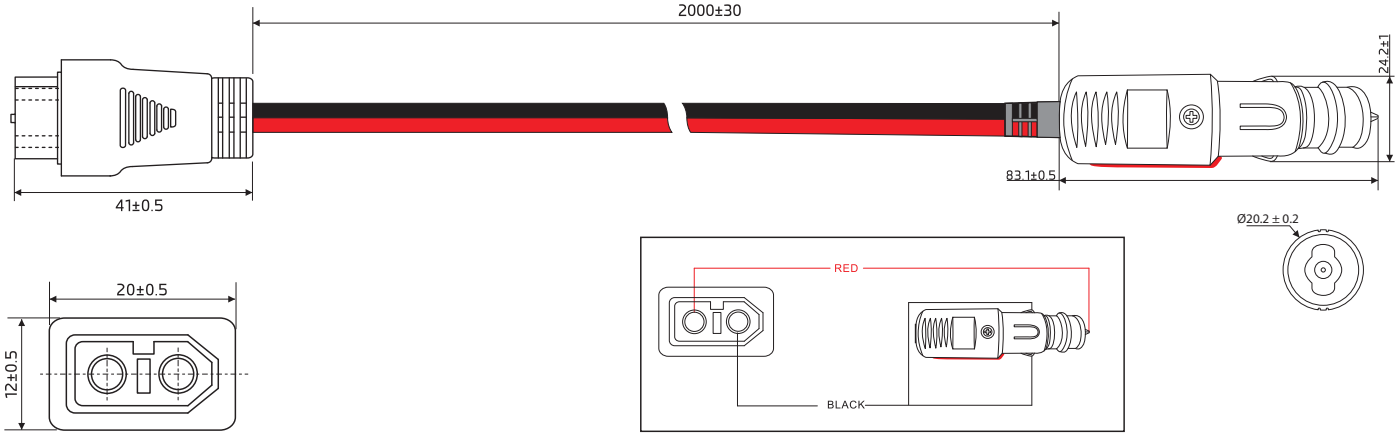
b) Cigarette plug

Plug head and body	Polycarbonate (PC)
Contact Pin	Alloy
Spring leaf	Brass
Conductor	Phosphor Bronze

c) Cable

Conductor	Bare Copper
Insulation Jacket	PVC / VW-1

Dimensions



All dimensions unit in mm

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