



DATASHEET

DC Power Cord with Automotive Cigarette Plug for Portable Fridge, 12/24VDC, 8 A

Item No. 3440808



Technical data

Rated Voltage	12/24V/DC
Rated Current	8 A
Contact Resistance	<10 mΩ
Insulation Resistance	>500 MΩ
Cable Size	1.31mm ² (AWG16)
Cable Length	1800 mm
Flame Retardant Grade	UL94V-0
Operating Temperature	-10°C ~ 105°C

Material

a) Cigarette Plug

Plug head & Body	Polycarbonate (PC)
Contact Pin	Alloy
Spring leaf	Brass
Conductor	Phosphor Bronze

b) 2 PIN DC Power Plug

Inner Insulation	LDPE
Outer Insulation	PVC
Contact	Copper

c) Cable

Conductor	Bare Copper
Insulation Jacket	PVC /VW-1

Dimensions

