# **Datasheet**

Article Number: 251290 2P/12V(100A) Plug (SAE J560, SAE J3082)



Description	for liftgate operation and battery charging
Categories	Plug
Standards	SAE J560, SAE J3082
Industries	Commercial vehicles

## Electrical Details and Temperature Resistance

Peak current / short-term load [in A]	160
Rated current / permanent load [in A]	100
Temperature resistance [in °C]	-40.0 - 85.0
Voltage [in V]	12

## Packaging and Order Details

Packaging	PE bag
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#### **Design Features**

Design/Version	metal
Strain relief	stainless steel spring

#### Material

Contact insert color	black
Contact material	brass alloy
Contact surface	brass alloy
Housing color	silver-colored
Housing material	zinc

## Connectivity

Cable outlet	pull relief
Contact termination	screw contact
Contact version	contact sleeve
No. of poles	02
Outlet open or closed	n.a.

### Norms and Standards

Protection IP 54	
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