Datasheet

Article Number: 251096





2P/24V(168A) Plug (VG 96917)

Categories	Plug
Standards	VG 96917
Industries	Defense vehicles

Electrical Details and Temperature Resistance

Peak current / short-term load [in A]	305
Rated current / permanent load [in A]	168
Voltage [in V]	24

Design Features

Design/Version	rubberized
Special feature	with rubberized metal screw ring (black)
Type of seal	sealing plug

Material

Contact insert color	black
Contact surface	silver (Ag)
Housing color	black
Housing material	break-proof metal

Connectivity

Cable outlet	cap nut , dual cable outlet 180°
Contact termination	crimp contact, solder contact
Contact version	contact pin
No. of poles	02
No. of seal outlets	double

Norms and Standards

Protection	IP 54 , IP X4 , IP X7
Measures and Dimensions	
Contact: for max. wire cross section [in mm ²]	50,00
For cable diameter	13,00mm

