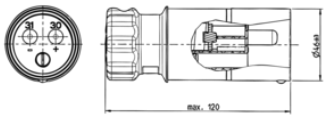
# Datasheet

Article Number: 251270 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 |

## Packaging and Order Details

| | |
|---|---|
| Packaging | PE bag |

## Design Features

| | |
|---|---|
| Type of seal | sealing plug |

## Material

| | |
|---|---|
| Contact insert color | black |
| Contact surface | silver (Ag) |
| Housing color | bronze green (RAL 6031-F9) |
| 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 mm²] | 50,00 |
| For cable diameter | 13,00mm |