# Datasheet

## Article Number: 651598 2P/24V(135A) Cord (VG 96927-12 A)



| Description | - 35mm <sup>2</sup> twin cable with 2x 2P/24V plugs with screw ring<br>(according to VG 96917) and 1x 2P/24V coupler witg screw cap<br>(according to VG 96917 D001) |
|-------------|---|
| Categories  | Straight Cord   |
| Standards   | VG 96927-12   |
| Industries  | Defense vehicles  |

#### Electrical Details and Temperature Resistance

| Peak current / short-term load [in A] | 245 |
|---------------------------------------|-----|
| Rated current / permanent load [in A] | 135 |
| Voltage [in V]                        | 24  |

### Packaging and Order Details

| NATO stock No. | 6150-12-325-0954 |
|----------------|------------------|
|                |                  |

#### Material

| Cable color      | black                      |
|------------------|----------------------------|
| Contact surface  | silver (Ag)                |
| Housing color    | bronze green (RAL 6031-F9) |
| Housing material | break-proof metal          |

#### Connectivity

| Contact version          | contact pin |
|--------------------------|-------------|
| No. of connected plugs   | 1           |
| No. of connected sockets | 0           |
| No. of poles             | 02          |

#### Norms and Standards

| Addition to standard | A                     |
|----------------------|-----------------------|
| Protection           | IP 54 , IP X4 , IP X7 |

#### Measures and Dimensions

| Cable length [in m]       | 20,00    |
|---------------------------|----------|
| Wire cross-sectional area | 2x 35mm² |

