# **Datasheet**

#### 2P/24V(135A) Coil (VG 96927-12) Article Number: 651835



Categories	Coiled 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
Temperature resistance [in °C]	-40.0 - 80.0
Voltage [in V]	24

# Packaging and Order Details

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

## **Design Features**

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

#### Material

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

# Connectivity

Cable outlet	cap nut
Contact termination	crimp contact , solder contact
Contact version	contact pin
No. of connected plugs	1
No. of connected sockets	0
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 <sup>2</sup> ]	35,00
Max. working length [in m]	4,00
Outer coil diameter [in mm]	70,00
Wire cross-sectional area	2x 35.0mm²

