Datasheet

Article Number: 651836 2P/24V(135A) Coil (VG 96927-12)



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	
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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
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Measures and Dimensions



Contact: for max. wire cross section [in mm²]	35,00
Max. working length [in m]	6,00
Outer coil diameter [in mm]	70,00
Wire cross-sectional area	2x 35.0mm ²

