Datasheet

Article Number: 652092 2P/24V(135A) Coil (VG 96927-12)



Categories	Coil
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	retail bag

Design Features

Special feature	nested cable , with metal screw ring (bronze green)
Type of seal	sealing plug

Material

Cable color	black/red
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
Contact termination	crimp contact , solder contact
Contact version	contact pin
No. of connected plugs	2
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 mm²]	35,00

Max. extension length [in m]	4,00
Outer coil diameter [in mm]	70,00
Wire cross-sectional area	2x 35.0mm²