

Gurosil Gel Filled Junction Box



TE's GUROSIL Gel is environmentally friendly, and not subject to any labelling requirements.

TECHNICAL DATA

Application	Rooms with high humidity effect or outdoors
Protection class	IP68, tested up to 18 m water depth for over 1000 h
Nominal voltage	400 V
Dielectric Strength	> 20 kV/mm
Cable Diameter	6 x 1 mm ² , 5 x 1,5 mm ² or 4 x 2,5 mm ² per connection
Cable Entry	7 x M25 including plug-in seals for cable diameter 4 - 20 mm
Terminal System	Terminal block 4 mm ² , 5-poles, pluggable
Enclosure Material	Shock-resistant and flame retardant plastic material
Enclosure Colour	Light grey (RAL 7035)
Dimension L x W x H	90 x 90 x 52 mm

ORDERING INFORMATION

Description	Description	Part Number
GUROSIL-GEL-SETIP68	Junction Box, Terminal Strip and Gurosil Gel Cartridge incl. Mixer	CP6931-000
GUROSIL-GEL(REFILL)	Gurosil Gel Cartridge incl. Mixer	CP6932-000

te.com/energy

©2014 TE Connectivity Ltd. family of companies. All Rights Reserved. EPP-2251-10/14

Raychem, TE Connectivity and TE connectivity (logo) are trademarks. Other logos, product and/or company names might be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

FOR MORE INFORMATION: TE Technical Support Centers

USA:	+ 1 800 327 6996
France:	+ 33 380 583 200
UK:	+ 44 0870 870 7500
Germany:	+ 49 896 089 903
Spain:	+ 34 916 630 400
Benelux:	+ 32 16 351 731
Canada:	+ 1 (905) 475-6222
Mexico:	+ 52 (0) 55-1106-0800
Latin/S. America:	+ 54 (0) 11-4733-2200
China:	+ 86 (0) 400-820-6015