



G59 relay for solar pv Cyprus

What is a G59 relay?

G59 relays are safety devices that switch off a generating station with certain parameters. They are often tested by a specialist G59 test engineer and witnessed by a DNO representative. G59 relays are essentially steel enclosures with a number of MCBs and the main relay inside.

Who is G59 projects?

Nick has over 13 years experience in the industry delivering solutions for Installers throughout the U.K. It's been over 10 years since Nick started G59 Projects, we are always looking at new solutions that we can offer to our clients all with the aim of saving them time and money whilst only using high-quality components.

Why should you choose G59 projects?

With G59 Projects, you can be assured of a cost-effective, reliable first class service. Our panels are provided using only high-quality components with a price match guarantee. Should you find the same product cheaper elsewhere, we can match it. Whatever your requirements, we're here to help! Get in touch and give us a try.

Mains Protection - G83, G59, G10 Panels. Utilising the ComAp range of mains protection relays including G59/3 we offer mains protection panels and commissioning for a wide range of Grid Connection Applications. These are designed with the aim to satisfy the requirements of loss of mains and mains disturbances.

TSL has worked with all the major DNO's and can offer a G59/G99 relay proving service and/or installation if required on any generation setup. We have replaced numerous relays within the ALoMCP programme in 2021 and 2022.

We manufacture G99 Panels to your exact specification using high-quality components at a very competitive price. We can include all your Inverter Distribution for Solar PV projects and include many options including Total Generation Meters, Surge Protection and much more.

Then it depends upon how you are going to comply with G59 - are you using type approved inverters or a separate G59 Relay? If the former, then the information will be available in the Inverter's detailed G59 test results, if the latter then you'll need to get the details for the relay manufacturer.

Hire G59/3 Compatible Relay Test Sets from Sunbelt Rentals. G59 is the regulation covering the connection of any type of generator device to run in parallel or in sync with the National Grid. The G59 mains protection relay device looks at the stability and quality of mains' electricity.

The DSEP100's Mains Decoupling Relay is compatible with G99. NB. Existing DERs in GB (connected prior to 27th April 2019) need to be aware that G59 has also been amended. This means that connected equipment, which complied to G59 on installation, may no longer comply.



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The purpose of the relay in G59 is to prevent potentially deadly situations from occurring where a generator begins feeding electricity into a circuit which has been isolated. The relay will prevent these situations by automatically disconnecting the generator from the mains.

We manufacture G99 Panels for different types of generation from Solar PV Arrays to CHP Units & Wind Turbines. We have been involved in many different types of projects from small-scale to large MW sites.

We can replace or re-program your G59 relay for free to ensure you remain compliant with the latest Grid Code. We have an excellent working knowledge of ABB, ComAp, Deepsea, DEIF, Megacon, Woodward, Schneider's Sepam and MiCOM relays, controlling all types of generation: Solar PV, Battery Storage, CHP, Biomass, Gensets, Hydro, Wind Turbines etc.

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Bender G59 Mains Protection Relay (Part No. Linetraxx VMD460) is a cost effective solution for safe connection to the grid. Main features include: Independently certified to G59-3 & G83-2; Suitable for solar, wind & other distributed generation applications; Simple to install & commission with pre-configured settings & test simulation

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