

GRID ISOLATOR

GRID ISOLATOR GI-125A

For use with 125A systems



Mild steel

IP65

B26 Orange

- This product is designed to provide isolation to the utility grid up to 125A in systems with single or multiple inverters
- Grid isolating Board-Wall Mounted (surface type) IP65.
- AC Isolation is achieved via a125A AC 3 pole 1000V isolator switch.
- For ease of installation, glands are used for input and output.
- A M6 Earth stud is Provided for earth connection.
- The enclosure provides excellent protection against the elements and is UV stabilized.

Segen Solar (Pty) Ltd Reserves the right to implement changes to specifications depicted in this datasheet to conform to equipment or regulatory requirements

Technical Data

Technical Datasheet	
Item Number	GI-125A
Max Current	125A AC
AC Isolation/ Protection Device	3P-125A
Number of Inputs	1
Number of Outputs	1
AC Connection Input	Gland (not included)
AC Connection Output	Gland (not included)
Earth Connection	Earth stud 6mm Brass
Enclosure	B26 Orange Metal Enclosure
IP Rating	IP65
Dimension (H X W X D)	350 x 250 x 170mm
UV Protection	YES
Max. Operating Voltage rating of enclosure	1000Vac / 1500Vdc
Assembly General Operating Temperature	-10°C to +40°C

NB: All equipment to be installed and operated by qualified personnel only





245 Masjien Street Strijdom Park, Randburg www.segensolar.co.za

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