

DC Power Distribution

Dual DC Isolation Unit 1U



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Overview

This product was designed in direct response to an enquiry where by the customer wanted a more cost effective solution to their existing method, This method involved 2 different products a Dual and a Quad unit that each occupied 3U rack Space, The product was redesigned to occupy 1.5U Rack Space and 3U for a Quad, Also providing a single part number to order for all eventualities.

Product Features

This product provides the customer with the ability to Isolate 2 x 48V DC power feeds in a Single 1.5U 19" Case.

Each Isolator / Feed is fitted with an LED to indicate that power is Present.

Each Panel is fitted with a 6mm Earth Stud.

The Isolator is a Schneider Electric Switch Disconnecter rated at 125A.

The Isolator conforms to the following specification

BSEN 60947-3

Current Carrying Capacity—125A

Switching Duty—AC22

Cable Capacity Single Core—1-50mm
Multicore—1-35mm

Applications

The Isolation of DC Powered equipment from Power to facilitate equipment maintenance and product changeover.

Ordering Information

Image	Part Number	Description
	TPTGR085	Dual DC Isolator 1.5U

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