

Receptacle/GFCI Combinations



MELTRIC DSN Series Switch-Rated receptacles pre-mounted on class A listed, UL943 Ground fault circuit interrupters (GFCIs) provide advanced personnel protection to workers. The receptacle/GFCI combinations are simple to install and require a minimal amount of connections. Standard configurations are available from 20A to 100A and up to 250 VAC. For higher voltages or custom configurations a UL508A listing is available.

Protection against nuisance tripping

- Inverse trip time curve minimizes nuisance tripping while maximizing personnel protection
- Trip curve exceeds requirements specified by UL 943
- Measures true RMS value
- Quicker trip time at higher fault currents
- Advanced filtering circuitry
- Grounded neutral protection - helps to prevent accidental, multiple neutral-ground bonding downstream in the system

DSN Receptacle/GFCI Combinations



North American UL/CSA Configurations

Voltage	Polarity	20A	30A	60A	100A	100A
120V	1P+N+G	63-17165-LG8	63-37165-LG8	63-67165-LG8	33-67175-C-K16-LG8	37-67175-C-K16-LG8
208V	3P+G	63-17163-LG8	63-37163-LG8	63-67163-LG8	33-67233-C-K16-LG8	37-67233-C-K16-LG8
250V	3P+G	63-17073-LG8	63-37073-LG8	63-67073-LG8	33-67173-C-K07-LG8	37-67173-C-K07-LG8
480V	3P+G	63-17043-LG8	63-37043-LG8	63-67043-LG8	33-67243-C-K04-LG8	37-67243-C-K04-LG8
600V	3P+G	63-17143-LG8	63-37143-LG8	63-67143-LG8	33-67183-C-K14-LG8	33-67183-C-K14-LG8

Contact MELTRIC technical support for pricing or custom configurations 800-433-2700.

Ratings/Listings

Environmental	Type 4X
GFCI	Class A listed UL943 for personnel protection Up to 250V, 100A UL508A listed 480Vac and higher

ORDERING INFORMATION FOR OPTIONAL CONFIGURATIONS

To order optional stainless steel, change suffix “-LG8” to “LG9”.	Example: 120 VAC (1P+N+G) = 63-17165-LG9
To order Emergency Stop Button, add suffix -S to the part number.	Example: 120 VAC (1P+N+G) = 63-17165-LG8-S