

# Disconnects

# DISCONNECTS RECEPTACLE/DISCONNECT COMBINATIONS



MELTRIC non-interlocked safety switch disconnects are intended for use in power supply applications where additional over current and short circuit protection is desired. Since MELTRIC Switch-Rated Series products are UL and CSA Switch-Rated, there is no need for the receptacle to be interlocked to the switch. The load may be safely made or broken by throwing the switch lever or by simply connecting or disconnecting the plug.

The standard MELTRIC Safety Switch Disconnect consists of a DS Series receptacle and angle mounted and wired to a heavy-duty, single throw, fusible safety switch. They can optionally be provided with DSN series, straight mounting adapters, non-fused switches, or with circuit breaker protection.

### Options:

DSN Receptacle (DS is standard)

Straight Adapter (Angle is standard)

Non-Fused (Fused is standard)

Viewing Window

Reverse Service



VOLTAGE	POLARITY	PART # 30 A POLY	PART # 60 A POLY	PART # 60 A METAL	PART # 100 A POLY	PART # 100 A METAL	PART # 200 A METAL
120 V	1P+N+G	33-37165-22X	33-67165-22X	37-67165-22X	33-97165-22X	37-97165-22X	37-27165-22X
120 208 V	2P+N+G	33-37166-22X	33-67166-22X	37-67166-22X	33-97166-22X	37-97166-22X	37-27166-22X
120 208 V	3P+N+G	33-37167-42X	33-67167-42X	37-67167-42X	33-97167-42X	37-97167-42X	37-27167-42X
125 250 V	2P+N+G	33-37076-22X	33-67076-22X	37-67076-22X	33-97076-22X	37-97076-22X	37-27076-22X
208 V	3P+G	33-37163-32X	33-67163-32X	37-67163-32X	33-97163-32X	37-97163-32X	37-27163-32X
208 V	2P+G	33-37162-12X	33-67162-12X	37-67162-12X	33-97162-12X	37-97162-12X	37-27162-12X
250 V	2P+G	33-37072-12X	33-67072-12X	37-67072-12X	33-97072-12X	37-97072-12X	37-27072-12X
480 V	2P+G	33-37042-12X	33-67042-12X	37-67042-12X	33-97042-12X	37-97042-12X	37-27042-12X
277 480 V	2P+N+G	33-37046-22X	33-67046-22X	37-67046-22X	33-97046-22X	37-97046-22X	37-27046-22X
277 480 V	3P+N+G	33-37047-42X	33-67047-42X	37-67047-42X	33-97047-42X	37-97047-42X	37-27047-42X
480 V	3P+G	33-37043-32X	33-67043-32X	37-67043-32X	33-97043-32X	37-97043-32X	37-27043-32X
347 600 V	2P+N+G	33-37146-22X	33-67146-22X	37-67146-22X	33-97146-22X	37-97146-22X	37-27146-22X
347 600 V	3P+N+G	33-37147-42X	33-67147-42X	37-67147-42X	33-97147-42X	37-97147-42X	37-27147-42X
600 V	3P+G	33-37143-32X	33-67143-32X	37-67143-32X	33-97143-32X	37-97143-32X	37-27143-32X
600 V	2P+G	33-37142-12X	33-67142-12X	37-67142-12X	33-97142-12X	37-97142-12X	37-27142-12X

**Notes:** When ordering a Safety Switch Disconnect, replace the "X" with the appropriate number that represents the NEMA Rating of choice.

### NEMA GUIDELINES

X (NUMBER)	NEMA RATING
9	Type 4X
7	Type 12
5	Type 3R
1	Type 1

### ORDERING INFORMATION FOR OPTIONAL CONFIGURATIONS

<b>DSN Receptacle</b>	To order a DSN receptacle (30-60 A), change prefix "33" to "63". <b>NOTE:</b> DSN60 products are not available in Type 12.	Example: DSN 60 A Poly Receptacle 250 VAC (2P+G) Type 1 = 63-67072-121
<b>Straight Adapter</b>	To order a straight adapter, add suffix -S to the part number.	Example: DS 60 A Metal Receptacle 480 VAC (3P+G) Type 1 = 37-67043-321-S
<b>Non-Fused</b>	To order a non fused device, add suffix -NF to the part number.	Example: DS 30 A Poly Receptacle 250 VAC (2P+G) Type 3R = 33-37072-125-NF