

PHASE/VOLTAGE INDICATOR

Phase Rotation



Voltage/Phase Rotation Meters offer customers an easy means of testing MELTRIC poly or metal 3P+G and 3P+N+G receptacles for voltage as well as motor rotation. The product consists of a poly inlet and poly handle wired to the meter.

Order Example

The plug with voltage indicator should be ordered to match the receptacles to be tested.



Existing 63-64043 receptacle



Matching plug with voltage assembly 63-61043-MTR

Switch-Rated Inlet and Phase Rotation Meter Assemblies

DSN Series

VOLTAGE	POLARITY	PART #				
		DSN20	DSN30	DSN60	DSN100	DSN150
208 V	3P+G	63-11123-K16-MTR	63-31163-MTR	63-61163-MTR	63-81163-MTR	63-91163-MTR
250 V	3P+G	63-11073-MTR	63-31073-MTR	63-61073-MTR	63-81073-MTR	63-91073-MTR
480 V	3P+G	63-11043-MTR	63-31043-MTR	63-61043-MTR	63-81043-MTR	63-91043-MTR
600 V	3P+G	63-11143-MTR	63-31143-MTR	63-61143-MTR	63-81143-MTR	63-91143-MTR

Notes: Contact Customer Service for price and availability of inlet and rotation meter assemblies not published here.

DS Series

VOLTAGE	POLARITY	PART #				
		DS20	DS30	DS60	DS100	DS200
208 V	3P+G	33-11163-MTR	33-31163-MTR	33-61163-MTR	33-91163-MTR	37-21163-MTR
250 V	3P+G	33-11073-MTR	33-31073-MTR	33-61073-MTR	33-91073-MTR	37-21073-MTR
480 V	3P+G	33-11043-MTR	33-31043-MTR	33-61043-MTR	33-91043-MTR	37-21043-MTR
600 V	3P+G	33-11143-MTR	33-31143-MTR	33-61143-MTR	33-91143-MTR	37-21143-MTR

Notes: Contact Customer Service for price and availability of inlet and rotation meter assemblies not published here.

PHASE/VOLTAGE INDICATOR

Voltage Indicators



Voltage Indicators offer customers a quick and efficient means of testing their MELTRIC receptacles for voltage and proper connection. The product consists of an inlet (with cap) and handle prewired to the voltage indicator. Designed to provide impact resistance for enhanced durability in all applications.

The indicator LEDs flash at different speeds depending on the voltage. The flashing speed is faster at higher voltages.



Example of proper VAC connection

For a proper connection, the phase LEDs will flash, and the ground LEDs will remain off. If ground LEDs are flashing, there is voltage present and immediate attention is required.



ChekVolt
Voltmeter Compatible
Test points + LED
Voltage presence indicators



Hazardous Location
Class I Div 2
Group A, B, C, & D
For Hazardous Location devices **ONLY**

Order Example

The voltage indicator should be ordered based on the receptacle to be tested.



Existing
63-34043
receptacle



Matching plug with
voltage indicator
63-31043-MVI

OR



Matching plug with
voltage indicator
63-31043-MVI-CV

OR



Matching plug with
voltage indicator
22-31043-MVI-HZ

Switch-Rated Inlet and Voltage Indicator Assemblies

DSN Series

VOLTAGE	POLARITY	PART #					SUFFIX
		DSN20	DSN30	DSN60	DSN100	DSN150	CHEKVOLT
208 V	3P+G	63-11123-K16-MVI	63-31163-MVI	63-61163-MVI	63-81163-MVI	63-91163-MVI	-CV
250 V	3P+G	63-11073-MVI	63-31073-MVI	63-61073-MVI	63-81073-MVI	63-91073-MVI	-CV
480 V	3P+G	63-11043-MVI	63-31043-MVI	63-61043-MVI	63-81043-MVI	63-91043-MVI	-CV
600 V	3P+G	63-11143-MVI	63-31143-MVI	63-61143-MVI	63-81143-MVI	63-91143-MVI	-CV

Notes: Contact Customer Service for price and availability. Contact Engineering for Hazardous Location indicator.

DS Series

VOLTAGE	POLARITY	PART #					SUFFIX
		DS20	DS30	DS60	DS100	DS200	CHEKVOLT
208 V	3P+G	33-11163-MVI	33-31163-MVI	33-61163-MVI	33-91163-MVI	37-21163-MVI	-CV
250 V	3P+G	33-11073-MVI	33-31073-MVI	33-61073-MVI	33-91073-MVI	37-21073-MVI	-CV
480 V	3P+G	33-11043-MVI	33-31043-MVI	33-61043-MVI	33-91043-MVI	37-21043-MVI	-CV
600 V	3P+G	33-11143-MVI	33-31143-MVI	33-61143-MVI	33-91143-MVI	37-21143-MVI	-CV

Notes: Contact Customer Service for price and availability. Contact Engineering for Hazardous Location indicator.