

# DX9 Hazardous Location - 125 A

**!** Devices rated for hazardous locations are not returnable.

**Plug** (male inlet w/handle) **or** **Inlet w/Cap on Box** (male)



or



## North American Configurations

VOLTAGE	POLARITY	PART # METAL	PART # METAL
120 V	1P+N+G	2691165	2696165
125 V	1P+N+G	2691075	2696075
208 V	2P+G	2691162	2696162
208 V	3P+G	2691163	2696163
208 V	3P+N+G	2691167	2696167
250 V	2P+G	2691072	2696072
250 V	3P+G	2691073	2696073
250 V	2P+N+G	2691076	2696076
277 V	1P+N+G	2691045	2696045
480 V	2P+G	2691042	2696042
480 V	3P+G	2691043	2696043
480 V	3P+N+G	2691047	2696047
600 V	3P+G	2691143	2696143

For international configurations (IEC/CE) visit [meltric.com/international-catalog](http://meltric.com/international-catalog) or contact Customer Service at 800-433-7642.

## Ratings

- **Max Amperage & Voltage**  
125 A, 750 VAC
- **Environmental Ratings**  
IP65/IP66
- **Temperature Range**  
Min -15°F/Max 140°F  
See pg 254 for temperatures outside this range.
- **Wiring Capacity**  
Based on THHN wire sizes.  
Min 2 AWG Max 2/0 AWG
- **Applicable Standards**  
ATEX, IECEx
- **Hazardous Location Ratings**

MARECHAL ELECTRIC MAROMME  
II2 G/D Ex de IIC tD A21  
-40°C ≤ Ta ≤ +60°C T5 T90°C  
-40°C ≤ Ta ≤ +50°C T6 T80°C  
IECEx LCI 09.0015/LCIE 04 ATEX 6038

## Handle Cable Range

SUFFIX	CABLE RANGE SIZE
-32M	.47" - .83"
None	.63" - 1.06"
-50M	.91" - 1.38"
-63M	1.42" - 1.89"

## Box Size

SUFFIX	NPT THREAD SIZE
-1	1"
None	1 1/4"
-112	1 1/2"
-2	2"

NPT sizes are determined by the cable diameter and third party cord grip.

## Accessories

### PROTECTIVE CAP



For Male Devices Only

DX9 269A926

### METAL WALL BOX



NPT	PART #
1"	269A0231
1 1/4"	269A023114
1 1/2"	269A023112
2"	269A0232

**Connector** (female recept w/handle) **or** **Receptacle on Box** (female) **or** **Receptacle** (female)



or



or



## North American Configurations

VOLTAGE	POLARITY	PART # METAL	PART # METAL	PART # METAL
120 V	1P+N+G	2693165	2690165	2694165
125 V	1P+N+G	2693075	2690075	2694075
208 V	2P+G	2693162	2690162	2694162
208 V	3P+G	2693163	2690163	2694163
208 V	3P+N+G	2693167	2690167	2694167
250 V	2P+G	2693072	2690072	2694072
250 V	3P+G	2693073	2690073	2694073
250 V	2P+N+G	2693076	2690076	2694076
277 V	1P+N+G	2693045	2690045	2694045
480 V	2P+G	2693042	2690042	2694042
480 V	3P+G	2693043	2690043	2694043
480 V	3P+N+G	2693047	2690047	26-94047
600 V	3P+G	2693143	2690143	2694143

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