

DX6 Hazardous Location - 63 A

Ratings

- Max Amperage & Voltage**
63 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 6 AWG Max 1/0 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
None	.47" - .83"
-40M	.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

DX6 266A926

METAL WALL BOX



NPT	PART #
1"	266A0231
1 1/4"	266A023114
1 1/2"	266A023112
2"	266A0232

! Devices rated for hazardous locations are not returnable.

Plug
(male inlet w/handle)



Inlet w/Cap on Box
(male)



or

North American Configurations

VOLTAGE	POLARITY	PART # METAL	PART # METAL
120 V	1P+N+G	2661165	2666165
125 V	1P+N+G	2661075	2666075
208 V	2P+G	2661162	2666162
208 V	3P+G	2661163	2666163
208 V	3P+N+G	2661167	2666167
250 V	2P+G	2661072	2666072
250 V	3P+G	2661073	2666073
250 V	2P+N+G	2661076	2666076
277 V	1P+N+G	2661045	2666045
480 V	2P+G	2661042	2666042
480 V	3P+G	2661043	2666043
480 V	3P+N+G	2661047	2666047
600 V	3P+G	2661143	2666143

For international configurations (IEC/CE) visit meltrix.com/international-catalog or contact Customer Service at 800-433-7642.

Connector
(female recept w/handle)



Receptacle on Box
(female)

or



or

Receptacle
(female)



North American Configurations

VOLTAGE	POLARITY	PART # METAL	PART # METAL	PART # METAL
120 V	1P+N+G	2663165	2660165	2664165
125 V	1P+N+G	2663075	2660075	2664075
208 V	2P+G	2663162	2660162	2664162
208 V	3P+G	2663163	2660163	2664163
208 V	3P+N+G	2663167	2660167	2664167
250 V	2P+G	2663072	2660072	2664072
250 V	3P+G	2663073	2660073	2664073
250 V	2P+N+G	2663076	2660076	2664076
277 V	1P+N+G	2663045	2660045	2664045
480 V	2P+G	2663042	2660042	2664042
480 V	3P+G	2663043	2660043	2664043
480 V	3P+N+G	2663047	2660047	2664047
600 V	3P+G	2663143	2660143	2664143

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