

DX1 Hazardous Location - 20 A

Ratings

- Max Amperage & Voltage**
20 A, 750 VAC
- Environmental Ratings**
IP65
- Temperature Range**
Min -13°F/Max 140°F
See pg 254 for temperatures outside this range.
- Wiring Capacity**
Based on THHN wire sizes.
Min 14 AWG Max 8 AWG
- Applicable Standards**
ATEX, IECEx
- Hazardous Location Ratings**

MARECHAL ELECTRIC MAROMME
II/2 G/D Ex de IIC tD A21
-25°C ≤ Ta ≤ +60°C T5 T84°C
-25°C ≤ Ta ≤ +50°C T6 T74°C
IECEx LCI 09.0014/LCIE 05 ATEX 6127

Handle Cable Range

SUFFIX	CABLE RANGE SIZE
None	.31" - .51"
-25M	.35" - .63"
-32M	.47" - .83"

Box Size

SUFFIX	NPT THREAD SIZE
-12	1/2"
-34	3/4"
None	1"

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

Accessories

PROTECTIVE CAP



For Male
Devices Only

DX1 262A926

METAL WALL BOX



NPT	PART #
1/2"	262A02312
3/4"	262A02334
1"	262A0231

! 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	2621165	2626165
125 V	1P+N+G	2621075	2626075
208 V	2P+G	2621162	2626162
208 V	3P+G	2621163	2626163
208 V	3P+N+G	2621167	2626167
250 V	2P+G	2621072	2626072
250 V	3P+G	2621073	2626073
250 V	2P+N+G	2621076	2626076
277 V	1P+N+G	2621045	2626045
480 V	2P+G	2621042	2626042
480 V	3P+G	2621043	2626043
480 V	3P+N+G	2621047	2626047
600 V	3P+G	2621143	2626143

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

Connector
(female recept w/handle)



or

Receptacle on Box
(female)



or

Receptacle
(female)



North American Configurations

VOLTAGE	POLARITY	PART # METAL	PART # METAL	PART # METAL
120 V	1P+N+G	2623165	2620165	2624165
125 V	1P+N+G	2623075	2620075	2624075
208 V	2P+G	2623162	2620162	2624162
208 V	3P+G	2623163	2620163	2624163
208 V	3P+N+G	2623167	2620167	2624167
250 V	2P+G	2623072	2620072	2624072
250 V	3P+G	2623073	2620073	2624073
250 V	2P+N+G	2623076	2620076	2624076
277 V	1P+N+G	2623045	2620045	2624045
480 V	2P+G	2623042	2620042	2624042
480 V	3P+G	2623043	2620043	2624043
480 V	3P+N+G	2623047	2620047	2624047
600 V	3P+G	2623143	2620143	2624143

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