

DS-2780ZJ-X(/316L)

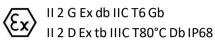
Explosion-Proof Terminal Box

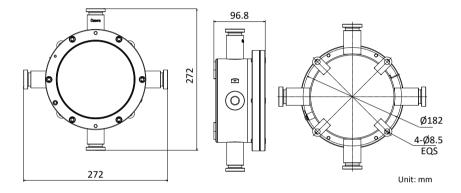
Features

- Stainless steel 304 and stainless steel 316L (/316L) optional
- Four cable outlets
- ATEX and IECEx certified explosion-proof performance
- Ingress protection, IP68

Dimension







Available Model

DS-2780ZJ-X, DS-2780ZJ-X/316L

Parameter

Model	DS-2780ZJ-X, DS-2780ZJ-X/316L
Parameters	Explosion-Proof Terminal Box
Material	DS-2780ZJ-X: stainless steel 304
	DS-2780ZJ-X/316L: stainless steel 316L
Dimension	272 mm × 272 mm × 96.8 mm (10.7" × 10.7" × 3.8")
Weight	Approx. 6.4 kg (14.1 lb.)
Cable Outlet	4 cable outlets, M25 × 1.5
Operating Conditions	-40°C to +60°C (-40°F to 140°F), 95%RH or less (non-condensing)
Hazardous Area	Zone 1, Zone 2, Zone 21, and Zone 22
Ingress protection	IP68
Interface	100 to 240 VAC/24 VAC/8 to 36 VDC, CVBS, RS-485, 1 audio input, 1 audio output, 2
	alarm inputs and 2 alarm outputs, RJ45 Ethernet interface (PoE 802.3 at/af supported)
Power Adapter Preinstalled	No
Wire Gauge	No. 22 to No. 12 AWG, max. 3.294 mm ²
Applicable Device	Device that uses 100 to 240 VAC/24 VAC/8 to 36 VDC/PoE (802.3 at/af) as power supply

Accessory

Sealing rings, \emptyset 12 mm × 2, \emptyset 9 mm × 2, \emptyset 7 mm × 2, \emptyset 5 mm × 2

Note

- Read the installation guide and abide by all mentioned instructions when install the terminal box.
- Make sure that the installation surface is strong enough to withstand eight times the weight of the device.