

Description

Magnecraft™ General Purpose Relays

782H Hazardous Location Series

4PDT 3 A and 5 A



UL listed when used with proper Magnecraft™ sockets



782H Hazardous Location Relay

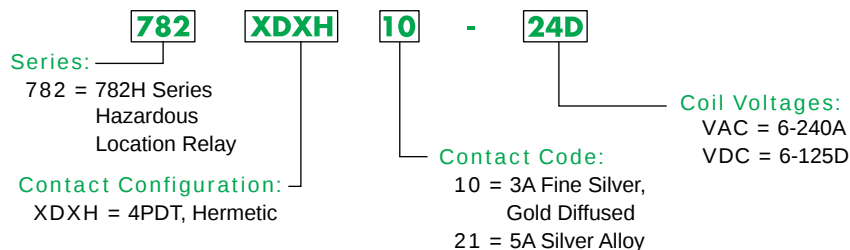
Description

The hermetically sealed 782H Series relays comply with UL Class I Division 2 requirements for use in hazardous locations.

Feature	Benefit
Hermetically sealed	Complies with UL Class I Division 2 for Hazardous Locations Groups A, B, C, & D; sealed for wash down conditions
3 A / 5 A max. switching current	Ideal for automation & control applications
4PDT contact configuration	Simultaneously control up to 4 separate circuits
Screw mount options	Allows for direct mounting
Socket mount option	Simplifies installation & maintenance while also allowing the use of protection modules, hold-down clips & other accessories
Gold-flashed contacts	Reduces contact oxidation & increases shelf life

Contact Rating	Contact Configuration	Nominal Voltage	Coil Resistance (Ω)	Standard Part Number
3 A	4PDT	120 Vac 50/60 Hz	3900	782DXH10-120A
		12 Vdc	160	782DXH10-12D
		24 Vdc	650	782DXH10-24D
		110/125 Vdc	13800	782DXH10-110D
5 A	4PDT	120 Vac 50/60 Hz	3900	782DXH21-120A
		12 Vdc	160	782DXH21-12D
		24 Vdc	650	782DXH21-24D

Part Number Explanation



*Please note that 1A Bifurcated and 3A Silver Alloy versions are also available.
Please contact Customer Service for more information (847-441-2540).