

Designed with specialized magnetic armatures and coils, Magnecraft General Purpose Relays easily handle current loads ranging from 10 mA to as large as 20 A. With multiple features, and a broad line of sockets and accessories, these relays offer the options needed to improve design, expedite installation and simplify testing of your application.

Key Features

- Socket, panel and DIN mounting options
- Multiple features and contact configurations available
- Optional protection, mounting, and identification accessories
- Ideal for MRO direct replacement
- UL Class I Division 2 models for hazardous locations

Series	Features	Terminals	Contact Configuration	Output Current	Page
 781	Plug-In Relay	Blade	SPDT	20 A	4
				3 A	
 782 Power	Plug-In Relay	Blade	SPDT	20 A	8
			DPDT	15 A	
 782 Control	Plug-In Relay	Blade	DPDT, 3PDT and 4PDT	10 A	12
				3 A	
 783	Plug-In Relay	Blade	3PDT	15 A	17
 784	Plug-In Relay	Blade	4PDT	15 A	21
 750	Plug-In Relay	Octal (8 Pin)	SPDT and DPDT	16 A	25
		Octal (11 Pin)	3PDT	16 A	
 788	Plug-In Relay	Blade	SPDT, DPDT and 3PDT	16 A	29
 388J	Plug-In Relay	Blade	DPDT	20 A	33
 755	Magnetic Latching Relay	Octal (8 Pin)	DPDT	16 A	37
 785	Magnetic Latching Relay	Blade	DPDT	16 A	41
 782H	Hermetically Sealed Relay	Blade	4PDT	5 A	45
				3 A	
				1 A	
 750H	Hermetically Sealed Relay	Octal (8 Pin)	DPDT	12 A	49
		Octal (11 Pin)	3PDT	12 A	

Description

Magnecraft™ General Purpose Relays

781 Series

SPDT 20 A



UL listed when used with proper Magnecraft™ sockets



781 Clear Cover



781 Full-Feature Cover

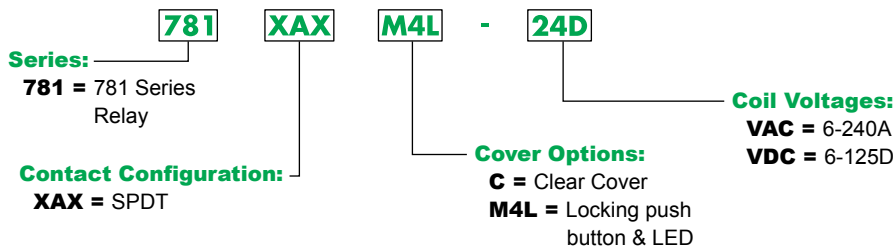
Description

The 781 Series plug-in relays offer clear or full-feature covers with multiple mounting options and accessories.

Feature	Benefit
20 A max. switching current	Ideal for automation control panels
14 mm width	Slim design saves valuable space
Clear or full-feature cover options	Full-feature covers include LED indicator & locking test button
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
Mechanical flag indicator	Standard feature displays relay status during testing or operation

Contact Rating	Contact Configuration	Nominal Voltage	Coil Resistance (Ω)	Standard Part Number: Clear Cover	Standard Part Number: Full-Feature
20 A	SPDT	24 Vac 50/60 Hz	180	781XAXC-24A	781XAXM4L-24A
		120 Vac 50/60 Hz	4430	781XAXC-120A	781XAXM4L-110/120A
		240 Vac 50/60 Hz	15720	–	781XAXM4L-240A
		12 Vdc	188	781XAXC-12D	781XAXM4L-12D
		24 Vdc	750	781XAXC-24D	781XAXM4L-24D

Part Number Explanation



*Please note that 3 A Bifurcated, PC Terminals, and LED-only versions are also available. Please contact Customer Service for more information (847-441-2540).