

### VF4-45F11 Information

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For Reference Only

Part Number VF4-45F11

Manufacturer TE Connectivity Potter & Brumfield Relays

Category Relays

Power Relays, Over 2 Amps

**Description** RELAY GEN PURPOSE SPDT 40A 12V

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **VF4-45F11 Specifications**

Manufacturer Part Number         VF4-45F11           Manufacturer         TE Connectivity Potter & Brumfield Relays           Category         Relays           Package         -           Series         VF4           Relay Type         General Purpose           Coil Type         Non Latching           Coil Current         133.3mA           Coil Voltage         12VDC           Contact Form         SPDT (1 Form C)           Contact Rating (Current)         40A           Switching Voltage         14VDC - Nom           Turn On Voltage (Max)         7.2 VDC           Turn Off Voltage (Min)         1.2 VDC           Operate Time         7ms           Release Time         2ms           Features         -           Mounting Type         Chassis Mount		
Category         Relays           Power Relays, Over 2 Amps           Package         -           Series         VF4           Relay Type         General Purpose           Coil Type         Non Latching           Coil Current         133.3mA           Coil Voltage         12VDC           Contact Form         SPDT (1 Form C)           Contact Rating (Current)         40A           Switching Voltage         14VDC - Nom           Turn On Voltage (Max)         7.2 VDC           Turn Off Voltage (Min)         1.2 VDC           Operate Time         7ms           Release Time         2ms           Features         -	Manufacturer Part Number	VF4-45F11
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Package - Series VF4 Relay Type General Purpose Coil Type Non Latching Coil Current 133.3mA Coil Voltage 12VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 40A Switching Voltage 14VDC - Nom Turn On Voltage (Max) 7.2 VDC Turn Off Voltage (Min) 1.2 VDC Operate Time 7ms Release Time 2ms	Category	Relays
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Relay Type General Purpose Coil Type Non Latching Coil Current 133.3mA Coil Voltage 12VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 40A Switching Voltage 14VDC - Nom Turn On Voltage (Max) 7.2 VDC Turn Off Voltage (Min) 1.2 VDC Operate Time 7ms Release Time 2ms Features -	Package	-
Coil Type Non Latching Coil Current 133.3mA Coil Voltage 12VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 40A Switching Voltage 14VDC - Nom Turn On Voltage (Max) 7.2 VDC Turn Off Voltage (Min) 1.2 VDC Operate Time 7ms Release Time 2ms Features -	Series	VF4
Coil Current133.3mACoil Voltage12VDCContact FormSPDT (1 Form C)Contact Rating (Current)40ASwitching Voltage14VDC - NomTurn On Voltage (Max)7.2 VDCTurn Off Voltage (Min)1.2 VDCOperate Time7msRelease Time2msFeatures-	Relay Type	General Purpose
Coil Voltage 12VDC  Contact Form SPDT (1 Form C)  Contact Rating (Current) 40A  Switching Voltage 14VDC - Nom  Turn On Voltage (Max) 7.2 VDC  Turn Off Voltage (Min) 1.2 VDC  Operate Time 7ms  Release Time 2ms  Features -	Coil Type	Non Latching
Contact Form SPDT (1 Form C)  Contact Rating (Current) 40A  Switching Voltage 14VDC - Nom  Turn On Voltage (Max) 7.2 VDC  Turn Off Voltage (Min) 1.2 VDC  Operate Time 7ms  Release Time 2ms  Features -	Coil Current	133.3mA
Contact Rating (Current)  Switching Voltage  14VDC - Nom  Turn On Voltage (Max)  7.2 VDC  Turn Off Voltage (Min)  1.2 VDC  Operate Time  7ms  Release Time  2ms  Features  -	Coil Voltage	12VDC
Switching Voltage 14VDC - Nom  Turn On Voltage (Max) 7.2 VDC  Turn Off Voltage (Min) 1.2 VDC  Operate Time 7ms  Release Time 2ms  Features -	Contact Form	SPDT (1 Form C)
Turn On Voltage (Max)  7.2 VDC  Turn Off Voltage (Min)  1.2 VDC  Operate Time  7ms  Release Time  2ms  Features  -	Contact Rating (Current)	40A
Turn Off Voltage (Min)  Operate Time  7ms  Release Time  2ms  Features  -	Switching Voltage	14VDC - Nom
Operate Time 7ms Release Time 2ms Features -	Turn On Voltage (Max)	7.2 VDC
Release Time 2ms Features -	Turn Off Voltage (Min)	1.2 VDC
Features -	Operate Time	7ms
	Release Time	2ms
Mounting Type Chassis Mount	Features	-
	Mounting Type	Chassis Mount
Termination Style Plug In, Quick Connect - 0.250" (6.3mm)	Termination Style	Plug In, Quick Connect - 0.250" (6.3mm)
Report errors?		Report errors?

### VF4-45F11 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## VF4-45F11 Payment Methods



















## VF4-45F11 Shipping Methods













If you have any question about VF4-45F11, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com