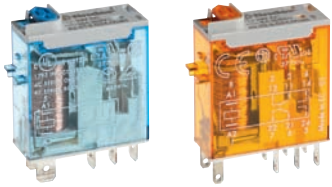


## 46 Series - SPDT 16A & DPDT 8A - Quick Pick



## 55 Series - DPDT/3PDT 10A & 4PDT 7A - Quick Pick



### Miniature industrial relays

- Socket mount or direct connection via Faston connectors
- AC & DC coils
- Available with lockable test button, mechanical & LED indicator
- 8 mm, 6 kV (1.2/50 μs) isolation, coil-contacts

Part Number	Coil	Contact	Sockets
46.61.9.024.00XX	24V DC	SPDT 16A	97.01SPA
46.61.8.024.00XX	24V AC	SPDT 16A	97.01SPA
46.61.8.120.00XX	120V AC	SPDT 16A	97.01SPA
46.52.9.024.00XX	24V DC	DPDT 8A	97.02SPA
46.52.8.024.00XX	24V AC	DPDT 8A	97.02SPA
46.52.8.120.00XX	120V AC	DPDT 8A	97.02SPA



97 Series  
Sockets

OPTIONS - replace **XX** with following code:

- **40** - lockable test button, mechanical indicator
- **54** - lockable test button, mechanical & LED indicator for AC Coils
- **74** - lockable test button, mechanical & LED indicator for DC Coils

UL Rating for **46.61**:  
16A - 277V AC  
10A - 30V DC  
1/3 hp @ 110-120V AC  
3/4 hp @ 220-240V AC

UL Rating for **46.52**:  
8A - 277V AC  
6A - 30V DC  
1/4 hp @ 110-120V AC  
1/2 hp @ 220-240V AC



### General purpose relays

- AC & DC coils
- PCB or Plug-in mounting
- Available with lockable test button, mechanical & LED indicator

Part Number	Coil	Contact	Sockets
55.32.9.024.00XX	24V DC	DPDT 10A	94.02/94.72
55.32.8.024.00XX	24V AC	DPDT 10A	94.02/94.72
55.32.8.120.00XX	120V AC	DPDT 10A	94.02/94.72
55.33.9.024.00XX	24V DC	3PDT 10A	94.03/94.73
55.33.8.024.00XX	24V AC	3PDT 10A	94.03/94.73
55.33.8.120.00XX	120V AC	3PDT 10A	94.03/94.73
55.34.9.024.00XX	24V DC	4PDT 7A	94.04/94.74
55.34.8.024.00XX	24V AC	4PDT 7A	94.04/94.74
55.34.8.120.00XX	120V AC	4PDT 7A	94.04/94.74

UL Rating for **55.32 & 55.33**:  
10A - 277V AC  
10A - 24V DC  
1/3 hp @ 110-120V AC  
3/4 hp @ 220-240V AC

UL Rating for **55.34**:  
7A - 277V AC  
7A - 30V DC  
1/8 hp @ 110-120V AC  
1/3 hp @ 220-240V AC



94 Series  
Sockets

OPTIONS - replace **XX** with following code:

- **00** - no options
- **40** - lockable test button, mechanical indicator (55.32 & 55.34 only)
- **10** - lockable test button (55.33 only)
- **30** - LED indicator for AC Coils
- **60** - LED indicator for DC Coils



## 56 Series - DPDT 12A & 4PDT 12A - Quick Pick



## 60 Series - DPDT 10A & 3PDT 10A - Quick Pick



### Miniature power relays

- PCB or Plug-in mounting
- Flange mount option (Faston 187 termination)
- AC & DC coils
- Available with lockable test button, mechanical & LED indicator

Part Number	Coil	Contact	Sockets
56.32.9.024.00XX	24V DC	DPDT 12A	96.02/96.72
56.32.8.024.00XX	24V AC	DPDT 12A	96.02/96.72
56.32.8.120.00XX	120V AC	DPDT 12A	96.02/96.72
56.34.9.024.00XX	24V DC	4PDT 12A	96.04/96.74
56.34.8.024.00XX	24V AC	4PDT 12A	96.04/96.74
56.34.8.120.00XX	120V AC	4PDT 12A	96.04/96.74



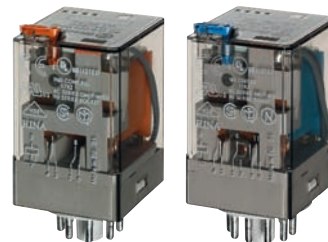
96 Series  
Sockets



OPTIONS - replace **XX** with following code:

- **00** - no options
- **40** - lockable test button, mechanical indicator
- **30** - LED indicator for AC Coils
- **60** - LED indicator for DC Coils

UL Rating for **56.32 & 56.34**:  
12A - 277V AC  
8A - 30V DC  
1/2 hp @ 110-120V AC  
1 hp @ 220-240V AC



### General purpose relays

- 8 & 11 pin plug-in
- AC & DC coils
- Available with lockable test button, mechanical flag & LED indicator
- Version with bifurcated contacts for low level switching

Part Number	Coil	Contact	Sockets
60.12.9.024.00XX	24V DC	DPDT 10A	90.02/90.26
60.12.8.024.00XX	24V AC	DPDT 10A	90.02/90.26
60.12.8.120.00XX	120V AC	DPDT 10A	90.02/90.26
60.13.9.024.00XX	24V DC	3PDT 10A	90.03/90.27
60.13.8.024.00XX	24V AC	3PDT 10A	90.03/90.27
60.13.8.120.00XX	120V AC	3PDT 10A	90.03/90.27

UL Rating for **60.12 & 60.13**:  
10A - 277V AC  
10A - 30V DC  
1/3 hp @ 110-120V AC  
1 hp @ 220-240V AC



90 Series  
Sockets

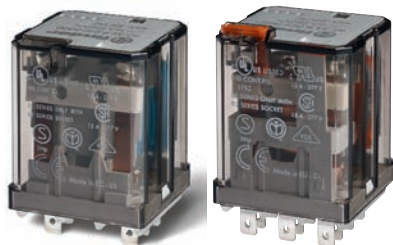


OPTIONS - replace **XX** with following code:

- **00** - no options
- **40** - lockable test button, mechanical indicator
- **30** - LED indicator for AC Coils
- **60** - LED indicator & Diode for DC Coils



## 62 Series - DPDT 15A & 3PDT 15A - Quick Pick



### Power relays

- PCB mount or Plug-in mount (Faston 187) or Flange mount (Faston 250)
- AC & DC coils
- NO contacts options, > 3mm contact gap
- LED, mechanical indicator & test button options

UL Rating for **62.32 & 62.33**:  
 15A - 277V AC  
 10A - 400V AC  
 8A - 480V AC  
 15A - 30V DC  
 3/4 hp @ 110-120V AC  
 2 hp @ 220-240V AC

Part Number	Coil	Contact	Sockets
62.32.9.024.00 <b>XX</b>	24V DC	DPDT 15A	92.03
62.32.8.024.00 <b>XX</b>	24V AC	DPDT 15A	92.03
62.32.8.120.00 <b>XX</b>	120V AC	DPDT 15A	92.03
62.33.9.024.00 <b>XX</b>	24V DC	3PDT 15A	92.03
62.33.8.024.00 <b>XX</b>	24V AC	3PDT 15A	92.03
62.33.8.120.00 <b>XX</b>	120V AC	3PDT 15A	92.03

OPTIONS - replace **XX** with following code:

- **00** - no options
- **40** - lockable test button, mechanical indicator
- **30** - LED indicator for AC Coils
- **60** - LED indicator & Diode for DC Coils



92 Series  
Sockets



## 99 Series - EMC Modules - Quick Pick

### 99.02 Series



### 99.01 Series



### Coil indication and EMC suppression modules

- Depending on module selected, they can provide:
- Suppression of coil back EMF on switch-off
- LED indication to show when the coil is energized
- Protection against reverse polarity applied across the coil terminals



Part Number <b>99.02</b>	Part Number <b>99.01</b>	Voltage	Description
99.02.9.024.99	99.01.9.024.99	6-24V DC	LED & Diode
99.02.0.024.98	99.01.0.024.98	6-24V AC	LED & Varistor
99.02.0.230.98	99.02.0.230.98	110-240V AC	LED & Varistor
For Sockets: 90.02, 90.03 92.03 94.02, 94.03, 94.04 96.02, 96.04 97.01, 97.02	For Sockets: 94.72, 94.73, 94.74 96.72, 96.74		

## 66 Series - DPST-NO 30A - Quick Pick

### Power relays

- PCB mount or Flange mount (Faston 250)
- AC & DC coils
- 8mm, 6kV (1.2/50 μs) isolation, coil - contacts

UL Rating for **66.82**:  
 30A - 277V AC  
 24A - 30V DC  
 1 hp @ 110-120V AC  
 2 hp @ 220-240V AC



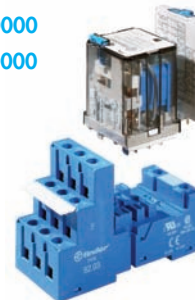
Part Number	Coil	Contact
66.82.9.024.0300	24V DC	DPST-NO 30A
66.82.8.024.0300	24V AC	DPST-NO 30A
66.82.8.120.0300	120V AC	DPST-NO 30A



### 86.00.0.240.0000

### 86.00.0.024.0000

### 86.00.8.120.0000



### Timer modules

- Multi-voltage
- Time scale from 0.05s to 100h
- Wide supply range in AC or DC coils



Timer module plugs into the socket!

Part Number	for Coil voltage		Sockets
86.00.0.240.0000	12-240V AC/DC	Multi-function	90.02, 90.03, 92.03, 96.04
86.30.0.024.0000	12-24V AC/DC	Bi-function	90.02, 90.03, 92.03, 94.02, 94.03, 94.04, 96.02, 96.04, 97.01, 97.02
86.30.8.120.0000	120V AC	Bi-function	90.02, 90.03, 92.03, 94.02, 94.03, 94.04, 96.02, 96.04, 97.01, 97.02

## Multi-function/Multi-voltage Timers

### 80 Series



### 88 Series



### 85 Series



### 83/87 Series



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**FINDER RELAYS, INC.**  
 4191 Capital View Drive  
 Suwanee, GA 30024  
 Tel: (770) 271-4431