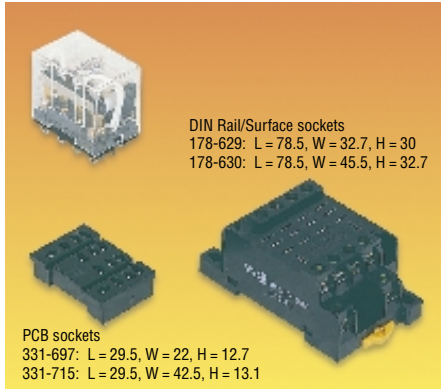


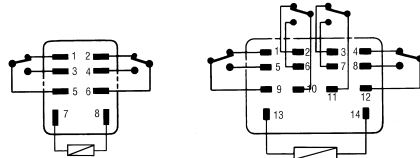
Plug-In Power Relays — continued

10A – LY2/LY4 Series



DIN Rail/Surface sockets
178-629: L = 78.5, W = 32.7, H = 30
178-630: L = 78.5, W = 45.5, H = 32.7

PCB sockets
331-697: L = 29.5, W = 22, H = 12.7
331-715: L = 29.5, W = 42.5, H = 13.1



LY2: L = 28, W = 21.5, H = 36

LY4: L = 28, W = 41.5, H = 36

Terminals are 5.0 x 0.5mm. **VDE, UL** and **CSA** approved.

Contact arrangement	DPCO/4PCO	Dielectric strength	2000V ac
Contact rating	10A @ 230V ac	Coil operating range	85 – 110%
	10A @ 24V dc (resistive)	Temperature range	-5°C to +45°C
Contact material	Silver cadmium oxide		

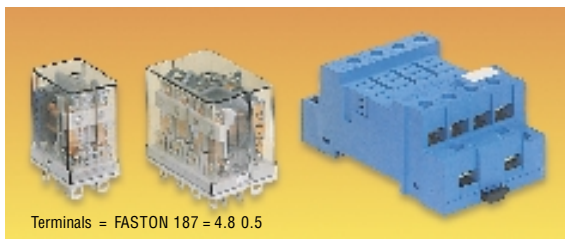
Mfrs. List No: PTF08AE = 178-629, PTF14AE = 178-630, PYCP = 103-736, PYCA1 = 103-923, PT08 = 331-685, PT080 = 331-697, PT14 = 331-703, PT140 = 331-715

REL056

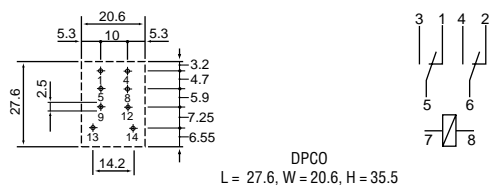
Order Multiple=1

Volts	Ω	Order Code	Price Each		
			1+	5+	10+
COIL					
DPCO – LY2 Series					
110V ac	443	.103-295			
230V ac	15970	.103-296			
12V dc	160	.103-297			
24V dc	650	.103-298			
4PCO – LY4 Series					
110V ac	160	.103-299			
230V ac	9000	.103-300			
12V dc	100	.103-301			
24V dc	350	.103-302			
2 Pole Sockets					
Chassis		.331-685			
PCB		.331-697			
Surface/DIN rail		.178-629			
4 Pole Sockets					
Chassis		.331-703			
PCB		.331-715			
Surface/DIN Rail		.178-630			
Order Multiple=5					
Clips			5+	20+	100+
Chassis/PCB		.103-736			
Surface/DIN Rail (pair)		.103-923			

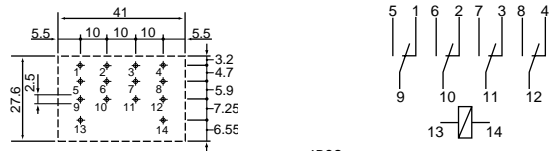
12A - 5632/5634 Series With Module Facility



Terminals = FASTON 187 = 4.8 0.5



DPCO
L = 27.6, W = 20.6, H = 35.5



4PCO
L = 27.6, W = 41, H = 35.5

General purpose 2-pole and 4-pole changeover power relays approved to **VDE, UL, IMQ, SEMKO, SEV**.

The DIN rail/surface sockets have touchproof terminals to **IP20** and will accept an additional module to give the extra facilities of protection diode and/or LED indication.

Contact arrangement	DPCO/4PCO	Coil consumption	DPCO : 1.5VA, 1W
Contact rating	12A @ 250V ac	Coil operating range	4PCO : 2VA, 1.3W
Contact material	Silver nickel	Socket load rating	80-110%
			15A 250V ac

Mfrs. List No.

5632-8230 = 606-297	5634-8230 = 606-339	9672 = 606-376
5632-9012 = 606-303	5634-9012 = 606-340	9614 = 606-388
5632-9024 = 606-315	5634-9024 = 606-352	9674 = 606-390
5634-8110 = 606-327	9612 = 606-364	

REL031

COIL

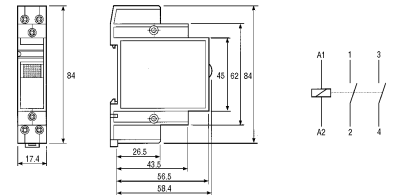
Volts	Ω	Order Code	Price Each				
			1+	25+	100+	250+	500+
DPCO - 5632 Series							
230V ac	-	.606-297					
12V dc	160	.606-303					
24V dc	640	.606-315					
4PCO - 5634 Series							
110V ac	-	.606-327					
230V ac	-	.606-339					
12V dc	130	.606-340					
24V dc	520	.606-352					

Sockets with clips

DPCO PCB	.606-364
DPCO DIN rail/surface	.606-376
4PCO PCB	.606-388
4PCO DIN rail/surface	.606-390

DIN Rail Mounting Power Relays

16A Modular Latching-20 Series



- A range of latching relays with DIN 46277, 17.5mm wide housing
- Mechanical indicator for each contact
- Continuously rated AC Coils
- **IMQ, SEMKO** approved
- AC and DC operation
- Offset terminals to facilitate wiring

Contact rating	16A@240V ac/30V dc
Max. Switch current	30A
Rated voltage	250V ac
Max. Switch voltage	400V ac
Dielectric strength:	
Coil to contact	3.5kV
Contact to contact	2kV
Coil operating range	80% to 110%
Temperature range	-40°C to +40°C

REL202

COIL

Volts	Ω	Mfrs. List No.	Order Code	Price Each				
				1+	25+	100+	250+	500+
2N0 - 2022 Series								
230V ac	2500	2022-8230	.735-360					
12V dc	27	2022-9012	.735-371					
24V dc	105	2022-9024	.735-383					
1N0 +1NC-2023 Series								
24V ac	27	2023-8024	.735-401					
230V ac	2500	2023-8230	.735-425					