

Accessories 'DIL M'



Amplifier Module
Additional height to contactor = 26

Pneumatic Timer
Additional height to contactor = 60

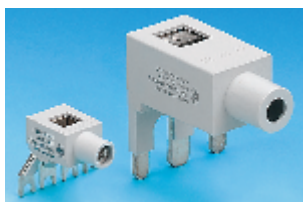


- Amplifier module allows control from a 24V DC supply
- Suitable for DIL M range of contactors
- Pneumatic timers available as delay ON or delay OFF function
- Timers complete with 1NO and 1NC auxiliary contacts
- Selectable time ranges of 0.2 to 30secs or 20 to 180secs

CTL015

	Mfrs. List No.	Order Code	Price Each			
			1+	5+	10+	15+
Amplifier module	VS-1DIL	.176-167				
Timer on-delay	TPE11DIL	.221-259				
Timer off-delay	TPD11DIL	.221-260				

Parallel Links



- Enables 3 or 4 pole contactors to be converted into single pole contactor
- Easy to Fit and assemble
- For use with DILEM to DIL4M contactors
- AC1 rating is increased by 2.5 times
- IP20 finger proof

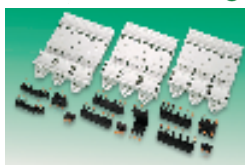


DIL Contactor Type	Mfrs List No.	Order Code
EEM, EM	P1-DILEM	320-4029
00(A)M	P1-DIL00M	320-4030
0(A)M	P1-DILOM	320-4042
1(A)M	P1-DIL1M	320-4054
2(A)M	P1-DIL2M	320-4066
3(A)M	P1-DIL3M	320-4078
4(A)M4H	P1-DIL4M	320-4080

CTL337

Mfrs List No.	Order Code	Price Each		
		1+	5+	10+
P1-DILEM	320-4029			
P1-DIL00M	320-4030			
P1-DILOM	320-4042			
P1-DIL1M	320-4054			
P1-DIL2M	320-4066			
P1-DIL3M	320-4078			
P1-DIL4M	320-4080			

MVS Wiring Accessories



- Includes mounting bracket to allow complete devices to be fitted to 1 or 2 pieces of DIN rail
- Includes main wiring links between PKZ0 and DIL M
- Available for DOL, reversing or star-delta
- Star-delta kits provide space for ETR4 electronic timer

For use when the PKZMO Motor Protectors are being used in conjunction with the DIL M contactors. Mounted together on module plates they quickly form error free direct-on-line, reversing and star-delta starters.

The main contact wiring is produced by solid wire links which are short circuit proof and make wiring errors impossible.

PR0478

Type	Mfrs' List No.	Order Code	Price Each			
			1+	5+	10+	15+
DOL Kit						
4kW	MVS-D4	722-0467				
5.5kW	MVS-D5	722-0479				
11kW	MVS-D11	722-0480				
DOL Reversing Kit						
4kW	MVS-W4	722-0492				
5.5kW	MVS-W5MV	722-0509				
11kW	MVS-W11MV	722-0510				
ASD Kit						
5.5kW	MVS-S5	722-0522				
7.5kW	MVS-S7	722-0534				
11kW	MVS-S11	722-0546				

DIN Rail Timers



- 22.5mm wide
- DIN rail mounting
- Star Delta timers with 50ms delay in changeover
- Multifunction Timers with 10 time ranges, 9 function
- Multifunction Timers with 2 changeover contacts
- Can be screw fixed using adaptor
- UL & CSA approved

Mfrs. List No.	Timing Range	Voltage Rating		Order Code
ETR4-11-A	0.05s to 100hrs	24-240V AC/DC	on delay	320-3967
ETR4-11-W	0.05s to 100hrs	346-440V AC	on delay	320-3979
ETR4-51-A	3 to 60 secs	24 to 240V 50/60Hz	Star delta	722-0583
ETR4-51-W	3 to 60 secs	346 to 440V 50/60Hz	Star delta	722-0595
ETR4-69-A	0.05s-100hrs	24-240V AC/DC	Multifunction	320-3980
ETR4-69-W	0.05s-100hrs	346-440V AC	Multifunction	320-3992
ETR4-70-A*	0.05s-100hrs	24-240V AC/DC	Multifunction	320-4005

*includes 2 c/o

PR0479

Mfrs List No.	Order Code	Price Each		
		1+	5+	10+
ETR4-11-A	320-3967			
ETR4-11-W	320-3979			
ETR4-51-A	722-0583			
ETR4-51-W	722-0595			
ETR4-69-A	320-3980			
ETR4-69-W	320-3992			
ETR4-70-A	320-4005			
Screw fixing Adaptor	320-4017			

DIN Rail Timers



- Same style as Moeller DIL E style relays and contactors
- DIN rail fixing
- UL and CSA approved
- Wide range of operating voltages
- Multifunction timers with 10 time ranges
- High repetition accuracy



DILET 11-30-A	On-Delayed	24 to 240v AC/DC	1.5-30 secs
DILET 11-30-W	On-Delayed	346 to 440v AC	1.5-30 secs
DILET 70-A	Multifunction	24 to 240v AC/DC	0.05s - 60hrs
DILET 70-W	Multifunction	346 to 440v AC	0.05s - 60hrs

CTL330

Mfrs List No.	Order Code	Price Each		
		1+	5+	10+
DILET 11-30-A	320-3920			
DILET 11-30-W	320-3931			
DILET 70-A	320-3943			
DILET 70-W	320-3955			

continued

Value for Money

When you're looking for quality and cost effectiveness check out some of our thousands of Best Value products.