

In addition to features of multi-function device on previous page:

- > Two changeover contacts
- > Built-in connection for a potentiometer allows for remote timing adjustments

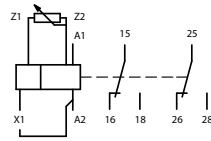
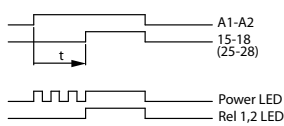


ETR4 Multi-Function Electronic Timing Relay with Two Changeover Contacts

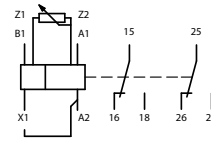
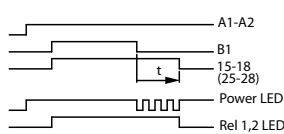
Description	Selectable Time Ranges			Actuating Voltage		Catalog Number	Price
	Seconds	Minutes	Hours	DC	AC		
					50/60 Hz		
Selectable time range, multiple functions With two changeover contacts and connection for potentiometer. Can be converted to two timed contacts or one non-delayed and one timed contact. See this page and next page for function diagrams and schematics	0.05 – 1 0.15 – 3 0.5 – 10 1.5 – 30 5 – 100 15 – 300	1.5 – 30 15 – 300	1.5 – 30 5 – 100	24 – 240	24 – 240	ETR4-70-A	

With A2/X1 Linked

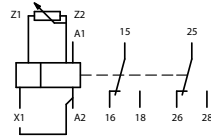
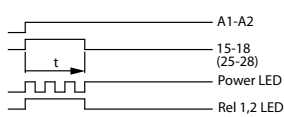
On-delayed (11)



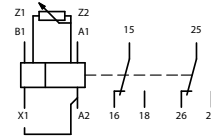
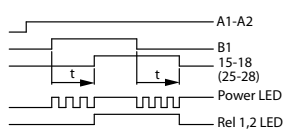
Off-delayed (12)



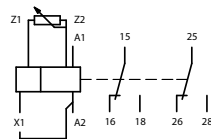
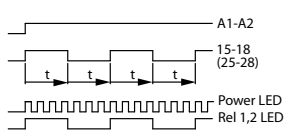
Fleeting contact on energization (21)



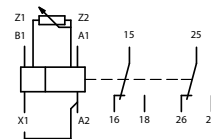
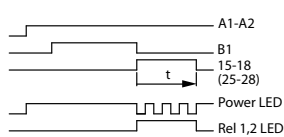
On- and Off- delayed (16)



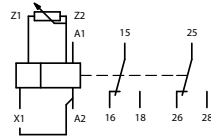
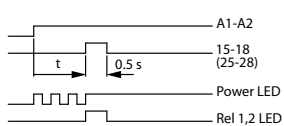
Flashing (42)



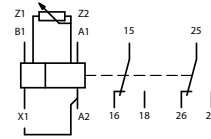
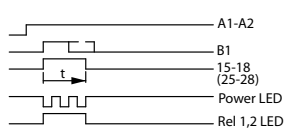
Fleeting contact on de-energization (22)



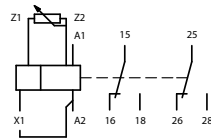
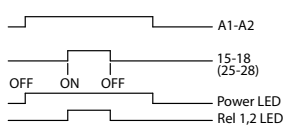
Pulse generating (81)



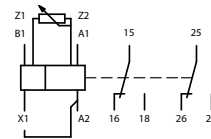
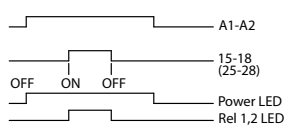
Pulse shaping (82)



On - Off



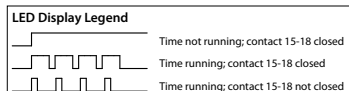
On - Off



UL/CSA Rating Codes (per UL508 and CSA 22.2 No. 14-95)

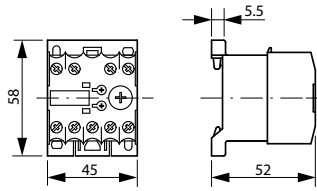
UL/CSA Standard	Continuous Amps	Circuit Voltage								VA	
		120VAC		240VAC		480VAC		600VAC		Make	Break
		Make	Break	Make	Break	Make	Break	Make	Break		
B300	5	30	3	15	1.5	—	—	—	—	3600	360

NOTE: This table represents minimum requirements to achieve a rating of B300. All Moeller series timing relays meet or exceed these standards.



Electronic Timing Relays

DILET...



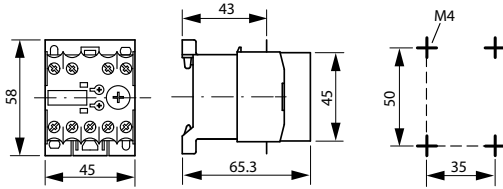
Dimensions are in millimeters.
Not intended for manufacturing purposes.



Industrial Relays

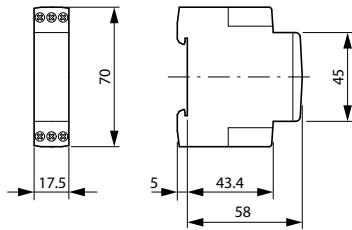
Electronic Timing Relays

DILET... with Sealable Shroud HDILE



Electronic Timing Relays

ETR2...



Electronic Timing Relays

ETR4...

