doldTimeRelayChecklist.md 2023-09-12



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Contact Information		·			
Name:		Company:			
Address:		City:		State:	Zip:
Phone:	_Cell:		Fax:		
Email:		_ Company Webs	ite:		
TIME RELAYS AND	TIMERS	3			
Product Type:					
 Multifunction Relays Time Relay On Delayed Time Relay Off Delayed Flasher Relays Cyclic Timers Fleeting Action Relays Pulse Extenders Star-delta Timer Relays Safety Time Relays 					
Multifunction Relay	S				
Time Functions:					
 On-delay Off-delay, with control s On- and Off-delay Cyclic timer Flasher relay Fleeting on make Fleeting on brake Fleeting on make and brake 					

Impulsgeber

Pulse extender
Approvals and Markings
UL-listed C/US UKCA UL-listed C/US, UKCA, CCC
Time Range:
 0,02s - 300h 0,02s - 9999h 0,05s - 30h 0,05s - 300h
Enclosure Design:
Switch cabinetDistribution board
Contacts:
 □ 1 Changeover Delayed □ 1 Changeover Delayed □ 2 Changeover Delayed □ 1 Changeover □ 2 Changeover □ 2 Changeover □ 2 Changeover, One Programmable as Instantaneous □ 2 x 2 NO Contacts, 2 NC Contacts Nominal Voltage: □ AC
□ DC □ AC/DC
Width(17mm - 52mm):
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Timers On-delayed
Approvals and Markings
☐ - ☐ UL-listed C/US ☐ UKCA

UL-listed C/US, UKCA
Time Range:
0,05s - 300s 0,05s - 60min 0,05s - 10h 0,05s - 16h 0,05s - 300h 0,06s - 300h 0,06s - 160s 0,1s - 60min 0,1s - 10h 0,1s - 60h 0,2s - 180s 0,2s - 60hr 0,25s - 640min
Enclosure Design:
Switch cabinet Distribution board Front panel mounting Nominal Voltage:
AC DC AC/DC
Width(17mm - 96mm):
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Timers Off-delayed
Time Functions:
Off-delay, with control signalOff-delay, without control signal
Approvals and Markings
□ -□ UKCA□ UL-listed C/US, UKCA

Time Range:
□ 0,05s - 300s
□ 0,05s - 600s
□ 0,05s - 10h
□ 0,05s - 16h
□ 0,05s - 100h
□ 0,05s - 300h
□ 0,15s - 60h
□ 0,2s - 180s
□ 0,25s - 640min
Enclosure Design:
Switch cabinet
☐ Distribution board
☐ Front panel mounting
Contacts:
☐ 1 Changeover Contact Delayed, 1 Changeover Undelayed
☐ 1 Changeover Contact Undelayed, 1 Changeover Delayed
☐ 1 NC Contact Delayed, 1 NO Contact Delayed
2 Changeover Contacts Delayed
☐ 1 Changeover Contact
2 Changeover Contacts
☐ 1 Changeover Contact Delayed
☐ 1 NO Undelayed, 1 NO Delayed, 1 NC Undelayed, 1 NC Delayed
☐ 1 NO Contact Undelayed, 1 Changeover Contact Delayed
Nominal Voltage:
□ AC
□ DC
□ AC/DC
Width(17mm - 96mm):
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Cyclic Timers
Approvals and Markings
□ UKCA
UL-listed C/US, UKCA

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Time Range:
□ 0,05s - 300h□ 0,25s - 32h
Enclosure Design:
Switch cabinetDistribution board
Contacts:
 2 Changeover Contacts Delayed 1 Changeover Contact Delayed Transistor Semiconductor Output
Nominal Voltage:
□ AC □ DC □ AC/DC
Width(17mm - 45mm):
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Flasher Relays
Time Range:
 0,05s - 100s 0,05s - 300h 0,1s - 60min 0,1s - 10h 0,5s - 100s
Enclosure Design:
Switch cabinetDistribution board
Contacts:
 2 Changeover contacts 1 Changeover contact delayed 1 Changeover delayed, 1 Changeover as immediate contact
Nominal Voltage:

0,05s - 1s

□ AC
□ DC □ AC/DC
Width(17mm - 22mm):
Approvals and Markings
☐ UL-listed C/US ☐ UKCA
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Star-Delta Timers
Time Range:
0,5s - 100s
Enclosure Design:
Switch cabinet
Contacts:
1 NO Contact Fleeting On, 1 NO Contact On Delay1 Contact Fleeting On Make, 1 NO Contact On Delay
Nominal Voltage:
□ AC
□ AC/DC
Approvals and Markings
UKCA
Quantity:
Target Delivery Date:
Cross Reference Part Number:
Fleeting Action Relays
Time Range:

 0,05s - 100s 0,05s - 300s 0,1s - 60min 0,1s - 10h 0,25s - 640s 0,3s - 0,6s
Enclosure Design:
Switch cabinetDistribution Board
Contacts:
 1 Changeover Contact 1 Changeover Contact Delayed 1 Fleeting Contact (Changeover) 2 Fleeting Contacts (Changeover) 1 Contact Fleeting On Make (Changeover), 1 Changeover Contact Undelayed 2 Contacts Fleeting On Make (Changeovers) 1 Changeover Contact Delayed, 1 Changeove Contact Instantaneous 1 Changeover Contact (Contact Fleeting On Brake)
Nominal Voltage:
AC
Width(17mm - 22mm):
Time Fuction(s) ☐ Fleeting On Make ☐ Fleeting On Brake ☐ Fleeting On Make and Brake
Approvals and Markings
□ - □ UL-listed C/US
Quantity:
Target Delivery Date:
Cross Reference Part Number:

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