Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- Intermatic /
- Intermatic ET1705C 7-Day Electronic Time Switch User Manual

Intermatic ET1705C

Intermatic ET1705C 7-Day Electronic Time Switch User Manual

Model: ET1705C | Brand: Intermatic

1. Introduction

This manual provides comprehensive instructions for the installation, setup, operation, and maintenance of the Intermatic ET1705C 7-Day Electronic Time Switch. The ET1705C is designed for precise control of electrical loads, offering flexible programming with up to 28 events and automatic Daylight Saving Time adjustment. Please read this manual thoroughly before installation and operation to ensure safe and correct usage.

2. SAFETY INFORMATION

WARNING: Risk of Electrical Shock. Disconnect power at the circuit breaker or fuse box before installing or servicing this device. Installation should be performed by a qualified electrician in accordance with all national and local electrical codes.

- Always ensure the power supply is disconnected before working on electrical connections.
- Use 10-16 gauge copper conductors rated for at least 75°C (167°F) for all connections.
- Do not remove the insulator.
- This device is intended for indoor use or in an appropriate outdoor enclosure.



Figure 1: Intermatic ET1705C Time Switch with cover open, displaying internal components, control buttons, LCD screen, and safety warnings. Note the voltage selector and wiring terminals.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Intermatic ET1705C 7-Day Electronic Time Switch
- Instruction Manual (this document)
- Two (2) AAA Alkaline Batteries (pre-installed or included)

4. PRODUCT OVERVIEW AND FEATURES

The Intermatic ET1705C is an advanced electronic time switch designed for reliable and precise control of various electrical applications. Key features include:

- Voltage Flexibility: Features a selector switch for easy voltage adjustment between 120-277 VAC, 50/60 Hz, ensuring compatibility with a wide range of electrical systems.
- Extensive Programming: Allows for up to 28 events (14 ON/14 OFF per channel), providing versatile scheduling options for interior/exterior lighting, pumps, and motor control.
- **Precision Timing:** Offers to-the-minute accuracy for all programmed events, ensuring reliable performance.
- Flexible Override Options: Provides both temporary and permanent manual override capabilities.
- Automatic Daylight Saving Time Adjustment: Automatically adjusts for Daylight Saving Time changes, eliminating manual intervention.
- **Battery Backup:** Two industrial grade "AAA" Alkaline batteries provide a minimum of 3 years program and timing protection during power outages.



Figure 2: Front view of the Intermatic ET1705C Time Switch with its protective cover closed, showing the gray enclosure.

5. INSTALLATION

Important: Installation must be performed by a qualified electrician and comply with all applicable electrical codes. Ensure power is disconnected before proceeding.

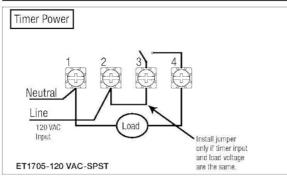
- 1. **Mounting:** Securely mount the time switch enclosure to a wall or suitable surface using appropriate fasteners. Ensure the location is protected from moisture if not rated for outdoor exposure.
- Voltage Selection: Open the front cover. Locate the voltage selector switch inside the unit.Before
 connecting power, set the selector to the correct voltage (120V, 208V, 240V, or 277V) matching your
 electrical system. Refer to Figure 3 for the location of the voltage selector.

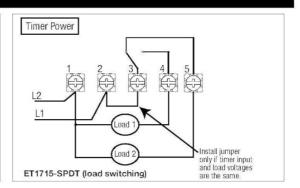
3. Wiring:

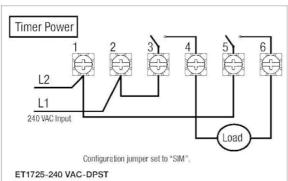
- Route power supply wires into the enclosure through designated knockouts.
- Connect the Line (L1, L2 if applicable) and Load wires to the appropriate terminals as indicated on the wiring diagram (Figure 4).
- Ensure all connections are tight and secure. Use 10-16 gauge copper conductors.
- Refer to the specific wiring diagram in Figure 4 that matches your application (e.g., 120 VAC SPST, 240 VAC DPST).
- 4. **Battery Installation/Check:** The unit typically comes with AAA batteries pre-installed. Verify they are correctly seated. These batteries maintain programming during power outages.
- 5. Close Cover: Once wiring is complete and verified, close and secure the front cover.
- 6. **Restore Power:** Restore power at the circuit breaker. The unit should power on.

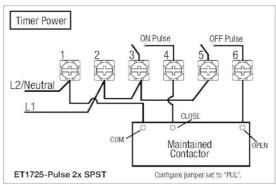
ET1700 Series

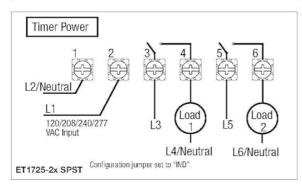
Diagrams

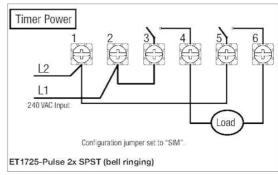












NTERMATIC.

Energy Controls

Figure 3: Internal view of the Intermatic ET1705C Time Switch, highlighting the voltage selector mechanism and wiring terminals.

The safety warnings are also visible.

Figure 4: Detailed wiring diagrams for the Intermatic ET1700 Series, illustrating connections for different voltage and load types.

Consult the diagram relevant to your specific model and application.

6. INITIAL SETUP

After power is restored, the unit will display the current time and date. If the display is blank or incorrect, follow these steps:

1. Set Current Time and Day:

- Press the MODE button until "SET TIME" appears.
- Use the + and buttons to adjust the hour, then pressENTER/NEXT.
- Adjust minutes, then press ENTER/NEXT.
- Adjust the current day of the week, then pressENTER/NEXT.

2. Set Current Date:

- Press the **MODE** button until "SET DATE" appears.
- Use the + and buttons to adjust the year, then pressENTER/NEXT.
- Adjust the month, then press ENTER/NEXT.
- Adjust the day, then press ENTER/NEXT.
- 3. **Daylight Saving Time (DST) Adjustment:** The ET1705C automatically adjusts for DST. Ensure the DST setting is enabled (usually a default setting). Consult the on-screen prompts or the full manual for specific DST configuration if needed.

7. OPERATING AND PROGRAMMING

The ET1705C allows for up to 28 ON/OFF events (14 ON and 14 OFF) to be programmed across the 7 days of the week.

1. Entering Program Mode: Press the MODE button repeatedly until "PROGRAM" appears on the display.

2. Setting ON Events:

- The display will show "1 ON". Use + and buttons to set the desired ON time (hour and minute). Press ENTER/NEXT after each adjustment.
- Next, select the day(s) of the week for this ON event. You can select individual days or blocks of days (e.g., Mon-Fri, Sat-Sun, Mon-Sun). Press DAY to cycle through day options. PressENTER/NEXT to confirm.

3. Setting OFF Events:

- After setting an ON event, the display will automatically move to "1 OFF". Set the desired OFF time and day(s) using the same method as for ON events.
- Repeat this process for all desired ON/OFF events (up to 14 pairs).
- 4. Reviewing Programs: In PROGRAM mode, use ENTER/NEXT to cycle through all programmed events.
- Clearing Programs: To clear a specific event, navigate to it in PROGRAM mode and pressCLEAR ENTRY.
 To clear all programs, press and hold CLEAR MEM.

6. Manual Override:

- **Temporary Override:** Press the **ON/OFF** button to manually switch the load ON or OFF. This override remains active until the next programmed event.
- Permanent Override: Press and hold the ON/OFF button for a few seconds. The display will indicate a
 permanent override, and the unit will remain in that state until manually changed or the override is
 cancelled.
- 7. Exiting Program Mode: Press the MODE button until the current time and day are displayed, indicating

8. MAINTENANCE

- **Battery Replacement:** The ET1705C uses two (2) AAA Alkaline batteries for program backup. These batteries typically last for 3 years. When the battery indicator appears on the display, replace the batteries promptly to avoid loss of programming.
 - a. Disconnect power to the unit at the circuit breaker.
 - b. Open the front cover.
 - c. Carefully remove the old AAA batteries and insert new ones, observing correct polarity.
 - d. Close the cover and restore power.
- **Cleaning:** Clean the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure no moisture enters the internal components.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank.	No power to the unit; dead batteries.	Check circuit breaker. Replace AAA batteries.
Load does not turn ON/OFF at programmed times.	Incorrect programming; manual override active; incorrect wiring.	Review programming. Cancel manual override. Verify wiring connections (consult a qualified electrician).
Time/Date is incorrect after power outage.	Dead or missing backup batteries.	Replace AAA batteries. Reset time and date.
Unit does not respond to button presses.	Unit frozen; low battery.	Press the RESET button (small recessed button). Replace batteries if low.

10. Specifications

• Model: ET1705C

Voltage: 120-277 VAC, 50/60 Hz (selectable)
 Switch Style: SPST (Single Pole Single Throw)

• Number of Events: Up to 28 (14 ON / 14 OFF)

• Battery Backup: Two (2) AAA Alkaline batteries (3-year minimum program retention)

• Operating Temperature: -40°F to 150°F (-40°C to 65°C)

• Dimensions: Approximately 3.3"D x 5.3"W x 8.1"H

• Weight: Approximately 2.5 pounds

• Mounting Type: Enclosure

Material: SelectorUPC: 078275109841

11. WARRANTY AND SUPPORT

Warranty: This Intermatic ET1705C Time Switch comes with a 1-year limited warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, misuse, abuse, or unauthorized modifications.

Customer Support: For technical assistance, troubleshooting, or warranty claims, please contact Intermatic Customer Service. Refer to the official Intermatic website for current contact information.

© 2023 Intermatic. All rights reserved.

Related Documents - ET1705C



Intermatic HB880R Outdoor Digital Timer: Operating and User Instructions

Comprehensive guide for the Intermatic HB880R Outdoor 7-Day Digital Timer. Learn how to set the clock, program events, enable the battery, and troubleshoot common issues for optimal outdoor lighting control.



Intermatic DT620 Digital Plug-In Timer: Installation and User Guide

Comprehensive installation and user instructions for the Intermatic DT620 digital plug-in timer, covering setup, programming, and troubleshooting for 7-day scheduling, astronomical clock, and DST.



Intermatic DTAV40E2 Series: Setting the Time of Day and Programming Events

A guide to setting the time of day, day of the week, and programming ON/OFF events for the Intermatic DTAV40E2 Series electronic timer.



Intermatic ET8000 Series Electronic Astronomic 7-Day Time Switch: Installation and User Instructions

Comprehensive installation and user guide for the Intermatic ET8000 Series Electronic Astronomic 7-Day Time Switch, detailing features, specifications, wiring, programming, and maintenance.



Intermatic EH10/EH40 Electronic Water Heater Time Switch Manual

This manual provides installation, programming, and safety information for the Intermatic EH10 (120V) and EH40 (240V) electronic 7-day water heater time switches with battery carryover.



Intermatic ET2805C/CR/CP Electronic 1-Circuit Astronomic 7-Day Time Switch Installation & Setup Guide

Detailed installation and setup manual for Intermatic ET2805C, ET2805CR, ET2805CP astronomic 7-day time switches. Covers programming, scheduling, DST, and operational features for automated load control.

Documents - Intermatic - ET1705C



[pdf] Instructions

et1705c sp ashx intermatic 80 ~ media files products instructions timers

MODEL ET1700 Series Installation and User Instructions Interruptor temporizador electrnico los 7 d ... 8/240/277 VCA, 50/60 Hz Consumo de energa elctrica: 6.0 watts mx. Configuracin de contacto: SPST **ET1705C** , DPST ET1725C y SPDT ET1715C . Consulte los diagramas de cableado en la siguiente pgina....

lang:es score:46 filesize: 897.61 K page_count: 4 document date: 2007-08-22



[pdf] Instructions

et1705c fr ashx intermatic 80 \sim media files products instructions timers

Minuterie lectronique MODEL ET1700 Series Directives d installation et d utilisation 7 jours Avec ... z Consommation de courant : 6,0 watts max. Configuration de contact : Unipolaire unidirectionnel **ET1705C** , bipolaire unidirectionnel ET1725C et unipolaire bidirectionnel ET1715C . Vous reporter ...

lang:fr score:46 filesize: 892.13 K page count: 4 document date: 2007-08-22



[pdf] User Manual Installation Guide Instructions

Intermatic ET1705C Time Switch Installation Instruction 7 Day Digital NEMA 1 Indoor Steel Case Channel SPST 30 Amps 120 277 VAC 1000Bulbs Electronic and User Instructions MANUAL —where any events set are disabled the controls all circuits through ON OFF button NOTE You can review or edit programmed at time by pressing MODE repeatedly to return appropriate menu then following programming instruction provided on this sheet Operating intermatic et1705c 1561574796 a89b8e4143ca50438f09 7c1706ba3fabeeda794725d88e4f5e57 ssl cf2 rackcdn spec sheets files 000 070 907 original

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... ut Voltage: 120/208/240/277 VAC, 60 Hz Power Consumption: 6.0 W Max. Contact Configuration: SPST **ET1705C**, DPST ET1725C, and SPDT ET1715C. See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:45 filesize: 252.06 K page count: 3 document date: 2019-06-26



[pdf] User Manual Installation Guide Instructions Guide

Intermatic ET1725C Electronic Time Switch Installation Instructions 7 Day NEMA 1 Indoor Steel Case 2 Circuit 2xSPST or DPST 30 Amps 120 208 240 277V 1000Bulbs Go Now A89b8e4143ca50438f09 7c1706ba3fabeeda794725d88e4f5e57 ssl cf2 rackcdn View guide user manual Url a89b8e4143ca50438f09 spec sheets files 000 001 598 original intermatic et1725c installation 1559072260 |||

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... ut Voltage: 120/208/240/277 VAC, 60 Hz Power Consumption: 6.0 W Max. Contact Configuration: SPST **ET1705C**, DPST ET1725C, and SPDT ET1715C. See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:45 filesize: 199.65 K page count: 3 document date: 2019-05-28



[pdf] User Manual Instructions Specifications Diagram

Electronic 7 Day Installation and User Instructions Time Switch Electric Supplies Online MANUAL—where any events set are disabled the controls all circuits through ON OFF button NOTE You can review or edit programmed at time by pressing MODE repeatedly to return appropriate menu then following programming instruction provided on this sheet Operating The screen will flash 12 00 AM MON timer status is Manual Mode must reset switch using procedure whenever you change 1730254 et1705c inst munroelectric silvereclipse images drill site electric supplies online documents intermatic MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST ET1705C, DPST ET1725C, and SPDT ET1715C. See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:42 filesize: 863.77 K page_count: 4 document date: 2007-08-22



[pdf] Instructions Specifications Documentation Diagram

MODEL ET1700 Series Time Switch With Battery Installation MANUAL—where any events set are disabled and the controls all circuits through ON OFF button NOTE You can review or edit programmed at time by pressing MODE repeatedly to return appropriate menu then following programming instruction provided on this sheet 326063 AttachmentURL 119293 Instructions ashx cesco resources 078275 cache m2 smarthome manuals intermatic 80 ~ media Intermatic Documentation Switches Electronic 7 Day MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET1715C . See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:41 filesize: 748.03 K page_count: 4 document date: 2011-04-13



[pdf] User Manual Installation Guide Instructions Documentation Decleration of Conformity

MODEL ET1700 Series Time Switch With Battery Installation and MANUAL —where any events set are disabled the controls all circuits through ON OFF button NOTE You can review or edit programmed at time by pressing MODE repeatedly to return appropriate menu then following programming instruction provided on this sheet Operating Intermatic ET1715C Instruction Sheet Instructions EN et1700 series english instructions assets unilogcorp 2 ITEM DOC intermatic 80 media inriver 5140 8263 ashx ~ documentation switches electronic 7 day

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... ut Voltage: 120/208/240/277 VAC, 60 Hz Power Consumption: 6.0 W Max. Contact Configuration: SPST **ET1705C**, DPST ET1725C, and SPDT ET1715C. See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:41 filesize: 895.72 K page_count: 3 document date: 2015-05-15



[pdf] User Manual Specifications Datasheet Warranty

ET1705C Data Sheet 129861 intermaticvendor1 et1705c dat pim galco Manufacturer Intermatic TechDocument III

Electronic Timer Control - **ET1705C** Electronic Timer Control - 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure Item **ET1705C** TECHNICAL DATA General Model Number Description UPC Code Brand Country of Origin Intermatic Warranty Period PRODUCT DESCRIPTION This series of... lang:en score:35 filesize: 414.82 K page count: 4 document date: 2021-10-13



[pdf] User Manual Accessories

Electronic T ime Switches WinsupplyAutomatic Daylight Saving Time adjustment Temporary and permanent manual overrides To the minute programming accuracyINTERMATIC INC ET1705C 7827ET1705C CUTpimmedia winsupplyinc pim CUT 122017 INTERMATIC |||
Electronic Time Switches Indoor Type 1 Steel Outdoor Type 3R Plastic Outdoor Type 3R Steel ET Se ... r Type 3R Steel See Accessories/enclosures on Page 146 1 Circuit SPST Switch Model # Enclosure ET1705CM ET1705C Indoor Type 1 Steel ET1705CPD82 Outdoor Type 3R Plastic ET1705CR Outdoor Ty...

lang:en score:34 filesize: 505.47 K page count: 1 document date: 2014-05-12



[pdf] Instructions Specifications Diagram

Intermatic et1705c waterheatertimer org

http://waterheatertimer.org/Intermatic-ET-series-timers-and-manuals.html#ET1700 MODEL ET1700 Series ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET1715C . See wiring diagrams on next page. Switch Ratings--ET17...

lang:en score:34 filesize: 957.75 K page count: 4 document date: 2007-08-22



[pdf] User Manual Documentation Guide Decleration of Conformity

Electronic Time Switches provide manual control of each circuit independently regardless the operating mode All models contain industrial grade AAA alkaline batteries to time keeping and automatic carryover for a minimum three years The are easily replaceable do not require ID SPE v1 025 ET1700 Series 4pgs IDW DOCUMENT c10f3cdfffbc79e32f65f539f13068be641c0cfdd1fbad3c7cd67f7cc1c4f158 cesco resources 7C6 assets unilogcorp 2 ITEM DOC intermatic 80 ~ media Intermatic Documentation Specifier Guide ashx

ET1700 Series Electronic Time Switches Project: Location: ET1700 Series Product Type: 7-Day Ele ... mper configurable for: 2 independent outputs, DPST output, or 1 channel ON pulse/OFF pulse output **ET1705C** Ratings Enclosure Options:Standard: Type 1 Gray Painted Steel R-Option: Type 3R Gray Painte...

lang:en score:33 filesize: 872.29 K page_count: 4 document date: 2011-09-06



[pdf] User Manual Instructions Specifications Diagram

Electronic Installation and User Instructions 7 Day Time Slide down to remove battery case Snap out catch Tilt top forward Front View Rear B A Electrical shock hazard To avoid fire or death disconnect all power before installing servicing time switch connected loads Follow local electrical safety codes National Electric Code NEC Switch Input Voltage 120 208 240 277 VAC 50 60 Hz Power Consumption 6 0 watts max Contact Configuration SPST ET1705C DPST ET1725C et1725c installationmanual 1730730 et1700 eng 8 02 07 et1715c english ashx et1715cpd82 et1715cr et1725cpd82 et1725cr et1705cpd82 inst et1705cr edc poolsupplyworld w munroelectric silvereclipse images drill intermatic instruction sheets 80 ~ media files products instructions timers site electricsuppliesonline documents

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET8115C . See wiring diagrams on next page. Switch Ratings--ET17...

lang:en score:33 filesize: 1.94 M page_count: 3 document date: 2007-08-02



[pdf] Installation Guide Instructions

314030303INTERMATIC INC ET1705C Digital Timer Electronic 1 Pole 30 A Gray314030303ecat eleknet PIM Docs STEP ASSETS 314030303 Install ManualIntermatic ET1725C 7 Day 2 Circuit Control 120 277 VAC — Big Frog SupplyINTERMATIC Gray29327 et1700 ser instructions encdn shopify s files 0963 9352 29327 en v 1635521275ecat Time SwitchInstall en29327 enmedia distributordatasolutions xlsx intermatic v2 2023q4 documents a63a07f139cec34e46bbc8aed41804acca17d902cdn |||

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... nsumption: 6.0 W Max. The timer is shipped with voltage set for 277 Contact Configuration: SPST **ET1705C**, DPST ET1725C. See VAC. To operate at 120, 208 or 240 VAC, wiring diagrams on next page...

lang:en score:32 filesize: 816.39 K page_count: 3 document date: 2019-10-31

ELECTROMECHANICAL TIME SWITCHES			SPRINGWOUND INTERVAL TIMERS				DIGITAL TIME CON		
108K	Invende	TORK	Internotic	TORK	Internatio	104K	Intermedic	TORK	17
24	OUR	7.0	AY	DECC	RATOR	COM	MERCIAL	1 CHANNE	124 H
				ASISM		C5198		£1038	
		DGHOSA		ASISMW		C530M	FEXANC	EWE100	- 0
11096		1		ASSON		C560X	BIONC	EW230 X	- 0
11246		991038		WARDER		C303H	Hill	1 CHANN	EL 17 I
		VAIC28		ASSONA.		CSSSH		61343	
		7 DAY w/	/R	A580W.	Restric	CS1294	R12HC	EWIZ100	
110045		35300B		ASSOURT		CSIGNH		8W2301C	
		WATER HEA	JER TIMER	AS23H	9034	C512HH	FI24C	£952100	
		VH-05		ASCORDY.		C515M		BA2201C	- 0
110M/4C		DUTY C	FCLING	JS 10H		CSSON		**************************************	
		80006		ASOBHAY		C560X	FFS85V.	F00700	- 0
		51,000		JS 10H		C300H	F224	1997.00	
110000		8000		ASTOREY		CSSSH		2 CHANNE	1 [24]
		DCDRSA		ASI SWH		CHOX		BW2201C	
24 HOUR	DAY OMT	200/900		ASSOMAN		C412H		- en.50)C	
		VARIABLE	CYCUNG	ASSOCIATION				2 CHANNEL (7 D)	
		8401		XS10/JHV					
7229A		UGHTING - CEN	CONTROL ITER	ASS/05/44	Roome			6A22010	
		DOLCZODANO		ASSOCIATIV					
		01.04008P	T513118C	-	(Col+t				
EW2120				-				LOWNN	
	1162166			451200	801244			DOSC 100ANG	10
DD100K	1167398			ASSIMA	BIDHW	_		2 CHANN	1730
with	ESERVE			_					_
	WER			X523H	R030H			DESCRIPTION OF	0
				ASCOHOL				WATER HE	
				72 JOH				G1342	
001004	T107190X			P5	DIGITAL LIGHTING CONTROL PANE			IN WALL TIME	
				10				TORK	
					1 CH			557032	
				DOLC				\$570374	- 1
					2 CH/			557032	
				00000				55703.24	
					4 CH/			557202	- 6
	BCR PROHSC			5540.)	- 6				
					8 CH			E1690/WV.	
				- 0				Elidabili	_
					12 CH			D1050A	

TORK Cross Reference Guide for Time Switches and Controls

Find equivalent TORK and Intermatic time switch models, including electromechanical, springwound, digital, photoelectric, and accessories, with this comprehensive cross-reference guide.

lang:de score:32 filesize: 121.42 K page_count: 2 document date: 2019-02-28



[pdf] User Manual Specifications

Intermatic ET1705C Electronic Time Switch Spec Sheet 7 Day Digital NEMA 1 Indoor Steel Case Channel SPST 30 Amps 120 277 VAC 1000Bulbs provide manual control of each circuit independently regardless the operating mode All models contain industrial grade AAA alkaline batteries to time keeping and automatic carryover for a minimum three years The are easily replaceable do not require intermatic et1705c specs 1561574796 a89b8e4143ca50438f09 7c1706ba3fabeeda794725d88e4f5e57 ssl cf2 rackcdn spec sheets files 000 070 908 original

ET1700 Series ET1700 Series 7-Day Electronic Time Switch The ET1700 Series 7-Day Electronic Time Sw ... n: 5 Amps 120/240 VAC Ballast: 20 Amps 120-277 VAC Motor: 1 HP 120 VAC Motor: 2 HP 240 VAC ET1705C ET7115CPD82 ET1725CR Energy Controls ET1700 Series ET1715 Models N.O./N.C. Contact Rating... lang:en score:31 filesize: 158.72 K page count: 3 document date: 2019-06-26



[pdf] User Manual Specifications Warranty

Page Title Technical Information Intermatic 7 Day 1 Circuit Electronic Control 120 277VAC SPST Indoor Metal Enclosure Model ET1705C Orka ca 150819 intermaticvendor1 et1705c technical data en v 1681414538 cdn shopify s files 0083 4328 9961 |||

Electronic Timer Control - **ET1705C** Electronic Timer Control - 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure Item **ET1705C** TECHNICAL DATA General Model Number Description UPC Code Brand Country of Origin Intermatic Warranty Period PRODUCT DESCRIPTION This series of... lang:en score:31 filesize: 414.73 K page_count: 4 document date: 2023-02-27



[pdf] Installation Guide Instructions

Installation Instructions INTET1725CPD82 K E Electric Supply Corporation INTMATINST00369 images tradeservice INSTALLATIONSHEETS DIR100006 |||

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... ut Voltage: 120/208/240/277 VAC, 60 Hz Power Consumption: 6.0 W Max. Contact Configuration: SPST **ET1705C**, DPST ET1725C, and SPDT ET1715C. See wiring diagrams on next page. Switch Ratings--ET17... lang:en score:31 filesize: 934.97 K page count: 3 document date: 2016-09-23



[pdf] User Manual

Electronic Controls Temporary override or permanent manual Automatic Daylight Saving Time adjustment Astronomic models enable dusk to dawn scheduling For Intermatic 01819 26 CAT cdn Isicloud net centralscp Documents |||

Electronic Controls Electronic Controls Basic Series ET1125C **ET1705C** ET1100 Series, ET1700 Series, ET8000 Series BASIC ELECTRONIC TIME SWITCHES This series offers an easy way to upgrade from a basic mechanical time switch to an electronic time switch. These timers will allow for up-to-the-minute...

lang:nl score:30 filesize: 325.05 K page_count: 1 document date: 2024-02-10



Intermatic ET8015C Astronomic 7-Day Electronic Timer Control Specifications

Comprehensive technical specifications for the Intermatic ET8015C Astronomic 7-Day 1-Circuit Electronic Control. Details features, applications, electrical and mechanical specifications, load ratings, and certifications for this indoor metal enclosure timer. lang:en score:29 filesize: 487.97 K page_count: 4 document date: 2021-09-03



[pdf] Guide

Minuterie électronique 7 jours Guide d installation f0093e58 c847 40c4 8bfb bd36d7e0503c guillevin UserFiles Product Documents CE 52 27 |||

Minuterie lectronique MODLE ET1700 Srie Directives d installation et d utilisation 7 jours Avec p ... 60 Hz Consommation de courant : 6,0 W Max. Configuration de contact : Unipolaire unidirectionnel **ET1705C** , bipolaire unidirectionnel ET1725C et unipolaire bidirectionnel ET1715C . Vous reporter ...

lang:fr score:29 filesize: 908.24 K page_count: 3 document date: 2015-05-15



[pdf] Catalog

ET1705C INT 0 elliottelectric Media 1021 1 Attachment |||

2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685 **ET1705C** 7DAY 30A SPST Time Switch Intermatic Inc. Catalog Number Manufacturer Description Weight per unit Product Category Features action amperage rating connection Contact Configuration Contact Rating motor po... lang:en score:29 filesize: 66.62 K page_count: 2 document date: 2024-06-18





[pdf] Specifications Catalog

ET1705C 7DAY 30A SPST Time SwitchET1705C INT 0elliottelectric Media 1021 1 SpecificationSheet ||| 2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685 ET1705C 7DAY 30A SPST Time Switch Intermatic Inc. Catalog Number Manufacturer Description Weight per unit Product Category Features action amperage rating connection Contact Configuration Contact Rating motor po... lang:en score:28 filesize: 63.17 K page_count: 2 document date: 2025-11-13



[pdf] Installation Guide Instructions

ET1700 Series Instructions main 7 Day 1 Circuit Electronic Control 120 277 VAC SPST Indoor Metal Enclosure 29327 et1700 ser instructions en dtrermj9469s cloudfront net userfiles images inriver original MODEL Time Switch With Battery Carryover Installation and Setting If necessary press the MODE button repeatedly until words SET CLOCK appear in upper area of display 2 Press or buttons to enter current time NOTE To go from AM PM keep pressing cycle through day |||

MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... nsumption: 6.0 W Max. The timer is shipped with voltage set for 277 Contact Configuration: SPST **ET1705C**, DPST ET1725C. See VAC. To operate at 120, 208 or 240 VAC, wiring diagrams on next page...

lang:en score:28 filesize: 816.39 K page_count: 3 document date: 2019-10-31



[pdf] Reference Guide Guide

Untitled Selection Guide Intermatic ET2825CP Electronic Time Control Polycarbonate Gray 10 H X 6 5 W 4 In D 2 Circuits 96 On Off Operations Graybar Store f7a9d54eb1abf01a244558b000e1454d80700c14 images salsify image upload s L1iQMgN9 |||

Electronic Controls Reference Guide Lighting Controls Surge Protection Weatherproof Photocontrols T ... s No 7-Day or 7/365-Day Scheduling Selection Features: **ET1705C** ET2705C **ET1705C**PD82 ET2705CP **ET1705C**R # Circuits 1 1 1 1 1 Auto-Voltage No Yes No ...

lang:en score:28 filesize: 243.96 K page count: 6 document date: 2020-04-24

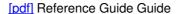


[pdf] Reference Guide Guide

Untitled Selection Guide Intermatic ET2125CP Digital Electronic Control Polycarbonate Gray 10 H X 6 5 W 4 In D 2 Circuits 96 On Off Operations Graybar Store 6a484d739e83de4448e37b60d1e6ed3fc1bbfe02 images salsify image upload s bCmToKj8 |||

Electronic Controls Reference Guide Lighting Controls Surge Protection Weatherproof Photocontrols T ... s No 7-Day or 7/365-Day Scheduling Selection Features: **ET1705C** ET2705C **ET1705C**PD82 ET2705CP **ET1705C**R # Circuits 1 1 1 1 Auto-Voltage No Yes No ...

lang:en score:28 filesize: 243.96 K page_count: 6 document date: 2020-04-24



Untitled Selection Guide Intermatic ET2105CR Digital Electronic Control Metal Gray 10 1 H X 6 5 W 3 In D Circuit 96 On Off Operations Graybar Store 8d7b54ae7223fdf8a4a2b03fe7fad0ab33d471f0 images salsify image upload s SdoNffY7 |||

Electronic Controls Reference Guide Lighting Controls Surge Protection Weatherproof Photocontrols T ... s No 7-Day or 7/365-Day Scheduling Selection Features: **ET1705C** ET2705C **ET1705C**PD82 ET2705CP **ET1705C**R # Circuits 1 1 1 1 1 Auto-Voltage No Yes No ...

lang:en score:28 filesize: 243.96 K page count: 6 document date: 2020-04-24



[pdf] User Manual Specifications Datasheet Warranty

Page Title ET1705C Technical Data Sheet main 7 Day 1 Circuit Electronic Control 120 277 VAC SPST Indoor Metal Enclosure global 136396 intermaticvendor1 et1705c technical data en dtrermj9469s cloudfront net userfiles images inriver original |||

Electronic Timer Control - **ET1705C** Electronic Timer Control - 7-Day 1-Circuit Electronic Control, 120-277 VAC, SPST, Indoor Metal Enclosure Item **ET1705C** TECHNICAL DATA General Model Number Description UPC Code Brand Country of Origin Intermatic Warranty Period PRODUCT DESCRIPTION This series of... lang:en score:28 filesize: 414.82 K page_count: 4 document date: 2022-05-10



[pdf] Reference Guide Guide

Untitled Selection Guide Intermatic ET2115C Digital Electronic Control Metal Gray 7 87 H X 5 12 W 3 43 In D 1 Circuit 96 On Off Operations Graybar Store c75b46d2166bbe06b5f878b9a518bce7ab953ff1 images salsify image upload s KCJWFTD9 |||

Electronic Controls Reference Guide Lighting Controls Surge Protection Weatherproof Photocontrols T ... s No 7-Day or 7/365-Day Scheduling Selection Features: **ET1705C** ET2705C **ET1705C**PD82 ET2705CP **ET1705C**R # Circuits 1 1 1 1 Auto-Voltage No Yes No ...

lang:en score:27 filesize: 243.96 K page count: 6 document date: 2020-04-24





[pdf] Reference Guide Guide

Untitled Selection Guide Intermatic ET2805CR Electronic Time Control Metal Gray 10 12 H X 6 5 W 3 62 In D 1 Circuit 96 On Off Operations Graybar Store 62acbab4ec0e0014bdc0ef13d54ca46c99af809f images salsify image upload s 8rEJRFWX |||

Electronic Controls Reference Guide Lighting Controls Surge Protection Weatherproof Photocontrols T ... s No 7-Day or 7/365-Day Scheduling Selection Features: **ET1705C** ET2705C **ET1705C**PD82 ET2705CP **ET1705C**R # Circuits 1 1 1 1 Auto-Voltage No Yes No ...

lang:en score:27 filesize: 243.96 K page count: 6 document date: 2020-04-24



[pdf] Troubleshooting Guide Accessories

Competitive cross reference Gene Haynes Replacement trippers and parts Intermatic timers manuals

Parts accessories 158 162 waterheatertimer org |||

http://waterheatertimer.org/Intermatic-trippers-and-parts.html
http://waterheatertimer.org/How-to-tr ... 03L3 AG6503L3 DT620CL KM2ST-1G
KM2ST-1G ET1105C ET1105C ET1105C ET1125C ET1125C ET1125CPD82

ET1115C **ET1705C** ET1705CR ET1725C ET1725C ET1715C ET1725C EI400C FL150MH IG112463 Old Model IG11266 IG11266B...

lang:en score:27 filesize: 286 K page count: 5 document date: 2011-04-07



[pdf] User Manual Specifications

Untitled Specification Sheet Intermatic ET1705C ET1700 Series Electronic Time Switch SPST NEMA 1
Graybar Store 0cba00e511315b042088f0ecd5132fd5b64f678f images salsify image upload s 9m6sSBZ4

ET1700 Series Electronic Time Switches Project: Location: ET1700 Series Product Type: 7-Day Ele ... mper configurable for: 2 independent outputs, DPST output, or 1 channel ON pulse/OFF pulse output **ET1705C** Ratings Enclosure Options: Knockouts: Frequency: Operating Temperature: ET1705, ET1725 Mode...

lang:en score:27 filesize: 381.23 K page_count: 4 document date: 2020-03-07



[pdf] Instructions Specifications Diagram

Electronic Installation and User Instructions 7 Day Time 2 Setting 1 If necessary press the MODE button repeatedly until words SET CLOCK appear in upper area of display Press or buttons to enter current time NOTE To go from AM PM keep pressing but tons cycle through day 2271IET1725C energyavenue forms INV |||

http://waterheatertimer.org/Intermatic-timers-and-manuals.html#ET70 MODEL ET1700 Series Installatio ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET8115C . See wiring diagrams on next page. Switch Ratings-ET17...

lang:en score:26 filesize: 2.03 M page_count: 3 document date: 2007-08-02



[pdf] User Manual Specifications Datasheet Catalog

7 Day Electronic Time Switches PoolSupplyWorld Temporary override or permanent manual available via push buttons Specifications Enclosure Options Standard NEMA 1 Gray Painted Drawn Steel see page 46 A 'R Option 3R B 'PD82 High Impact UV Resistant Polycarbonate Plastic with et1725c datasheet 033 ashx edc poolsupplyworld w intermatic 80 ~ media files catalog pages

Energy Controls 7-Day Electronic Time Switches ET1700 Series 7-Day Time Switch Permits Different ... days 23 hours 59 minutes Model # Circuits Switch Clock Volts AC Amp HP Rating Rating Enclosure **ET1705C** 1 SPST 120, 208, 240, 277 30 1HP/2HP NEMA 1 **ET1705C**PD821 1 **ET1705C**R 1 SPST SPST 120,...

lang:en score:25 filesize: 546.41 K page count: 1 document date: 2010-07-24



[pdf] Specifications Datasheet Accessories

Page Title 124ET2581Technical Data Sheet main SPST Insulator for ET Series controls ET1105C ET1105CR ET1705CR ET8015C and ET8015CR 140107 intermaticvendor1 124et2581 technical data en dtrermj9469s cloudfront net userfiles images inriver original ||| Accessory - 124ET2581 Accessory - SPST Insulator for ET Series controls ET1105C, ET1105CR, ET1705C, ET1705CR, ET8015C and ET8015CR Item 124ET2581 APPLICATIONS Refrigeration Merchandiser Air Movement Ventilation Aeration Septic Treatment Generator Exercising TECHNICAL DATA General Model Number... lang:en score:25 filesize: 117.71 K page_count: 1 document date: 2022-06-16



[pdf] User Manual Specifications

Intermatic ET1725C Electronic Time Switch Spec Sheet 7 Day NEMA 1 Indoor Steel Case 2 Circuit 2xSPST or DPST 30 Amps 120 208 240 277V 1000Bulbs Switches provide manual control of each circuit independently regardless the operating mode All models contain industrial grade AAA alkaline batteries to time keeping and automatic carryover for a minimum three years The are easily replaceable do not require intermatic et1725c specs 1559072236 a89b8e4143ca50438f09

7c1706ba3fabeeda794725d88e4f5e57 ssl cf2 rackcdn spec sheets files 000 001 597 original ET1700 Series Electronic Time Switches ET1700 Series 7-Day Electronic Time Switch The ET1700 Series ... n: 5 Amps 120/240 VAC Ballast: 20 Amps 120-277 VAC Motor: 1 HP 120 VAC Motor: 2 HP 240 VAC ET1705C ET7115CPD82 ET1725CR Energy Controls ET1700 Series ET1715 Models N.O./N.C. Contact Rating... lang:en score:24 filesize: 185.98 K page_count: 3 document date: 2019-05-28



[pdf]

Electronic Controls 2021 07 — Intermatic offers a full line of 24 hour 7 day and No configuration files to manually build or in the field Field selectable for specific inelectronic controls ptacsolutions assets images

Electronic Controls Intermatic offers a full line of 24-hour, 7-day, and dusk-to-dawn astronomic Ele ... lastic ET1125CR Outdoor Type 3R Metal 7-Day Schedule Model # Enclosure 1-Circuit SPST Switch ET1705CM ET1705C Indoor Type 1 Metal ET1705CPD82 Outdoor Type 3R Plastic ET1705CR Outdoor Ty...

lang:en score:24 filesize: 2.23 M page_count: 11 document date: 2018-05-14



Intermatic Energy Controls Product Catalog

Comprehensive catalog of Intermatic's energy control solutions, including mechanical and electronic time switches, surge protection, lighting controls, and HVAC/R products. Features detailed product specifications, applications, and selection guides for commercial, industrial, and residential use.

lang:en score:23 filesize: 22.53 M page count: 164 document date: 2010-08-10



[pdf] User Manual

268218937INTERMATIC INC ET1705C Digital Timer Electronic 1 Pole 30 A Gray268218937ecat eleknet PIM Docs STEP ASSETS 268218937 |||

ET1700 Series Electronic Time Switches Project: Location: ET1700 Series Product Type: 7-Day Ele ... mper configurable for: 2 independent outputs, DPST output, or 1 channel ON pulse/OFF pulse output **ET1705C** Ratings Enclosure Options:Standard: Type 1 Gray Painted Steel R-Option: Type 3R Gray Painte...

lang:en score:23 filesize: 872.29 K page_count: 4 document date: 2011-09-06



[pdf] Specifications Documentation Borchure

ET Brochure intermatic 80 ~ media Intermatic Documentation Time Switches Electronic ashx

Electronic Time Switches ET1100 Series, ET1700 Series ET8000 Series PRODUCT

FEATURES Automatic D ... mic Model # ET1105C ET1105CPD82 ET1105CR

ET1115C ET1115CPD82 ET1115CR ET1125C ET1125CPD82 ET1125CR ET1705C

ET1705CPD82 ET1705CR ET1715C ET1715CPD82 ET1715CR ET1725C

ET1725CPD82 ET1725CR ET8015C ET801...

lang:en score:23 filesize: 784.87 K page_count: 2 document date: 2013-01-02



[pdf] Instructions Specifications Diagram

Intermatic et1715c waterheatertimer org

http://waterheatertimer.org/Intermatic-ET-series-timers-and-manuals.html#ET1700 MODEL ET1700 Series ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET8115C . See wiring diagrams on next page. Switch Ratings--ET17...

lang:en score:23 filesize: 2.03 M page_count: 3 document date: 2007-08-02



[pdf] Instructions Specifications Diagram

Intermatic et1725c waterheatertimer org

http://waterheatertimer.org/Intermatic-ET-series-timers-and-manuals.html#ET1700 MODEL ET1700 Series ... age: 120/208/240/277 VAC, 50/60 Hz Power Consumption: 6.0 watts max. Contact Configuration: SPST **ET1705C** , DPST ET1725C , and SPDT ET8115C . See wiring diagrams on next page. Switch Ratings--ET17...

lang:en score:23 filesize: 2.03 M page_count: 3 document date: 2007-08-02



[pdf] Installation Guide Instructions

Electronic 7 Day Time Switch intermatic ET1700 install electricbargainstores v vspfiles spec Intermatic ||| MODEL ET1700 Series Installation and User Instructions Electronic 7-Day Time Switch With Battery C ... ut Voltage: 120/208/240/277 VAC, 60 Hz Power Consumption: 6.0 W Max. Contact Configuration: SPST ET1705C, DPST ET1725C, and 1.Remove the mechanism from the case by depressing the catch at the t... lang:en score:23 filesize: 901.06 K page count: 3 document date: 2019-10-14

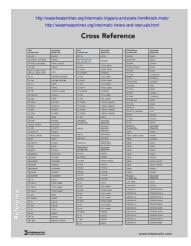


[pdf] Specifications Catalog

Intermatic Catalog goodser intermatic et1700 catalog page i 254E1804 2611 40C8 8B80 28639A741A48 rexel cdn products |||

Energy Controls 7-Day Electronic Time Switches ET1700 Series 7-Day Time Switch Permits Different ... days 23 hours 59 minutes Model # Circuits Switch Clock Volts AC Amp HP Rating Rating Enclosure **ET1705C** 1 SPST 120, 208, 240, 277 30 1HP/2HP NEMA 1 **ET1705C**PD821 1 **ET1705C**R 1 ET1715C 1 SPS...

lang:en score:23 filesize: 207.83 K page_count: 1 document date: 2012-02-08



Intermatic Cross Reference Guide: Timers and Parts

Comprehensive cross-reference guide for Intermatic timers and parts, listing model numbers from various manufacturers including ALR, Fisher Pierce, Paragon, Precision, Tork, Rhodes, and Taymac.

lang:de score:23 filesize: 1.84 M page_count: 9 document date: 2010-08-10

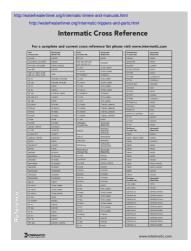


[pdf] User Manual Specifications Catalog

7 Day Electronic Astronomic Time Switches The time switch shall provide a manual override control for both temporary and permanent operate over temperature range of 40°F 40°C to 155°F 68°C Industrial grade AAA alkaline batteries carryover day date minimum 3 years Program data be stored ISSheet 213843 ET8000 Series Specsheet 1440191777 044 ashx bse assets azureedge net 1000bulbs a89b8e4143ca50438f09 7c1706ba3fabeeda794725d88e4f5e57 ssl cf2 rackcdn spec sheets files 000 001 604 original intermatic 80 ~ media catalog pages

7-Day Electronic Astronomic Time Switches Auto Daylight Saving Time Adjustment Multi-Volt 120, 20 ... listed under UL category 916 Energy Management Equipment and shall be INTERMATIC Model ______ ET1705C/CR/CPD82 ,

ET1715C/CR/CPD82 , or ET1725C/CR/CPD82 . Model# Circuits Switch Clock Volta... lang:en score:23 filesize: 320.62 K page_count: 1 document date: 2008-02-06



Intermatic Cross Reference Guide: Product & Part Number Lookup

Comprehensive Intermatic cross-reference guide featuring product number lookups from ALR, SPT, Fisher-Pierce, Tork, and more. Includes parts, accessories, bulb replacement, and IP classification information.

lang:de score:22 filesize: 2 M page_count: 11 document date: 2010-08-10



[pdf] Datasheet Accessories

Electronic Controls Gordon Electric SupplySPST Insulator for ET Series controls ET1105C ET1105CR ET1705C ET1705CR ET8015C and ET8015CR 124ET2582 DPST controls Intermatic 01819 36 CATassets gordonelectricsupply datasheets ts Intermatic CAT |||

Electronic Controls Electronic Controls Accessories ET9250 ET9232 ET-NF ET9100 ACCESSORIES Model ... T1715C, ET1715CR, ET8115C and ET8115CR SPST Insulator for ET Series controls ET1105C, ET1105CR, ET1705C, ET1705CR, ET8015C and ET8015CR DPST Insulator for ET Series controls ET1125C, ET1125CR,...

lang:en score:22 filesize: 162.12 K page_count: 1 document date: 2024-07-18



[pdf] User Manual Specifications Datasheet Warranty

Download Datasheet Intermatic ET1105C 24 Hour Electronic Time Switch City Electric Supply intermatic datasheet et1105c cesonline azureedge net media documents |||

Electronic Timer Control - ET1105C Electronic Timer Control - 24-Hour 1 Circuit Electronic Control, ... Control - ET1105C ACCESSORIES 124ET2581 SPST Insulator for ET Series controls ET1105C, ET1105CR, ET1705C, ET1705CR, ET8015C and ET8015CR Technical specifications and other information are subject...

lang:en score:22 filesize: 400.62 K page_count: 4 document date: 2022-07-22



Intermatic Product Catalog

Intermatic Product Catalog: Lighting Controls, Timers, and Electrical Solutions

Explore the Intermatic Product Catalog featuring ARISTATM lighting controls, mechanical and electronic timers, surge protection, and weatherproof solutions for residential, commercial, and industrial applications. Discover reliable, innovative, and durable electrical control products.

lang:en score:22 filesize: 37.99 M page_count: 196 document date: 2022-03-23



[pdf] User Manual Accessories Catalog

ET1125C Timers Intermatic et1125c EBH EB Horsman Ratings Note The electronic mechanism snaps into time switch enclosure models 2T2040GA 2T511GA 2T2500GA and 2T2926A replacing mechanical 185559 catalog ebhorsman amfile file 49979 product 15512 |||

proud distributor of Visit our www.youtube.com/user/ebhorsman Shop Online ebhorsman.com Electron ... r Type 3R Steel See Accessories/enclosures on Page 146 1 Circuit SPST Switch Model # Enclosure **ET1705CM ET1705C** Indoor Type 1 Steel **ET1705C**PD82 Outdoor Type 3R Plastic **ET1705C**R Outdoor Ty...

lang:nl score:22 filesize: 572.86 K page_count: 4 document date: 2015-04-02