

PRODUCT-DETAILS

CT-EBD.12

CT-EBD.12 Time relay, flasher 1c/o, 24-240VAC 24-48VDC



Informations générales

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|------------------------------|--|
| Extension du type de produit | CT-EBD.12 |
| Code de produit | 1SVR500150R0000 |
| EAN | 4013614350689 |
| Description courte | CT-EBD.12 Time relay, flasher 1c/o, 24-240VAC 24-48VDC |
| Description longue | The CT-EBD.12 is a single-function electronic time relay from the CT-D timer range. It provides a flasher (recycling equal times) function with 7 time ranges from 0.05 s to 100 h. This time relay operates with a rated control supply voltage of 24 - 48 V DC / 24 - 240 V AC and has a 1 c/o (SPDT) output rated at 250 V / 6 A. |

Commande

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|------------------|---------------|
| EAN | 4013614350689 |
| Quantité minimum | 1 pièce |
| Code douanier | 85364900 |

Downloads Préférés

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|--|--------------------|
| Fiche produit, informations techniques | 2CDC110004C0210_01 |
| Instructions et manuels | 1SVC500010M1000 |

| | |
|-------------------------|-----------------|
| | 1SVC500010M0000 |
| CAD Dimensional Drawing | 2CDC001079B0201 |

Dimensions

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|----------------------|----------|
| Produit Largeur Net | 17.5 mm |
| Produit Hauteur Net | 70 mm |
| Produit Longueur Net | 63 mm |
| Poids net | 0.052 kg |

Technique

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| Timer Relay Type | Flasher Starting with ON |
| Time Range | 0.05 s ... 100 h |
| Rated Control Supply Voltage (U_s) | 24 ... 240 V AC 24 ... 48 V DC |
| Tension | Circuit auxiliaire 250 V |
| Fréquence assignée (f) | DC 50 / 60 Hz |
| Sortie | 1 c/o (SPDT) contact |
| Type de borne | Screw Terminals |
| Rated Operational Current AC-12 (I_e) | (230 V) 6 A |
| Courant assignée d'emploi AC-15 (I_e) | (230 V) 3 A |
| Rated Operational Current DC-12 (I_e) | (24 V) 6 A |
| Courant assignée d'emploi DC-13 (I_e) | (24 V) 2 A |
| Tension assignée de tenue aux chocs (U_{imp}) | Input Circuit 4 kV |
| Tension assignée d'isolement (U_i) | Input Circuit / Output Circuit 300 V |
| Indice de protection | Housing IP50 Terminals IP20 |
| Catégorie de Surtension | III |
| Degré de pollution | 3 |
| Dispositif de protection contre les courts-circuits | Output Circuit NC - F Type Fuses 6 A Output Circuit NO - F Type Fuses 10 A |
| Connecting Capacity | Flexible 1x 0.5 ... 2.5 mm ² Flexible 2x 0.5 ... 1.5 mm ² Rigid 1x 0.5 ... 4 mm ² Rigid 2x 0.5 ... 1.5 mm ² |
| Couple de serrage | 0.5 ... 0.8 N·m |
| Wire Stripping Length | 7 mm |
| Recommended Screw Driver | 0.8 x 4 Pozidriv 1 |
| Type d'encastrement | 1 ... 6 |
| Montage sur rail DIN | TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |

TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715

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|---------------------|---|
| Normes et standards | CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 61812-1 UL 508 |
|---------------------|---|

Technique UL/CSA

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|----------------------------------|--|
| Maximum Operating Voltage UL/CSA | Output Circuit 300 V AC |
| Contact Rating UL/CSA | C300 |
| Connecting Capacity UL/CSA | Flexible 1x 18-14 AWG Flexible 2x 18-16 AWG Rigid 1x 20-12 AWG Rigid 2x 20-16 AWG |
| Tightening Torque UL/CSA | 4.43 ... 7.08 in-lb |
| Pilot Duty UL/CSA | C300 |
| Flammability According to UL94 | V-2 |

Environnement

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|---|--|
| Température de l'air ambiant | Operation -20 ... +60 °C Storage -40 ... +85 °C |
| Altitude de fonctionnement maximale autorisée | Without Derating 2000 m |
| REACH Declaration | 1SVD981001-4501 |
| Informations RoHS | 1SVD981010-00 |
| Statut RoHS | Following EU Directive 2011/65/EU |

Certificats et Déclarations (Numéro de document)

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|----------------------------------|------------------------|
| CCC Certificate | CCC_2019010303150608 |
| CQC Certificate | CQC2019010303150608 |
| Certificat ecULus | cULus_20031209-E140448 |
| Declaration of Conformity - CCC | 2020980303000209 |
| Déclaration de Conformité - CE | 1SVD981010-00 |
| Declaration of Conformity - UKCA | 1SVD981010-10 |
| Certificat RMRS | RMRS_1740021250 |

Emballage

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| Emballage Niveau 1 Unités | box 1 pièce |
| Emballage Niveau 1 Largeur | 89 mm |
| Emballage Niveau 1 | 20 mm |

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|--------------------------|---------------|
| Longueur | |
| Emballage Niveau 1 | 65 mm |
| Hauteur | |
| Emballage Niveau 1 Poids | 0.065 kg |
| Emballage Niveau 1 EAN | 4013614350689 |

Classifications

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|--------------------------------|------------------------|
| Code de classification d'objet | K |
| ETIM 7 | EC001439 - Timer relay |
| ETIM 8 | EC001439 - Timer relay |
| ETIM 9 | EC001439 - Timer relay |
| eClass | V11.0 : 27371605 |
| UNSPSC | 39122329 |
| E-Number (Finland) | 2712884 |
| E-Number (Sweden) | 4033021 |

Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Relais électroniques → Relais temporisés → CT-D

