

SSRMP-240D25R ✓ ACTIVE

Potter & Brumfield SSRMP Mini-Puck

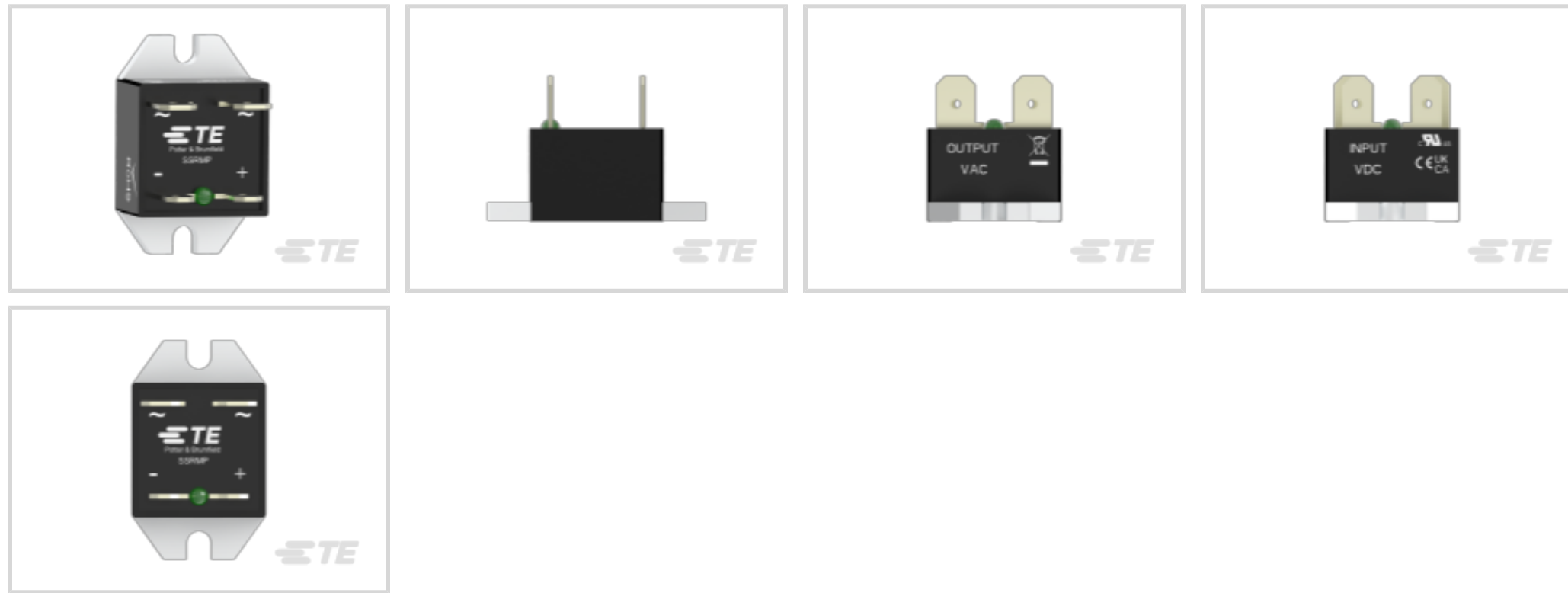
TE Internal #: 2323802-7

Power Relays, Solid State, 1 Form A (SPST-NO), Panel Mount,
Potter & Brumfield SSRMP Mini-Puck

[View on TE.com >](#)



Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: **Solid State**

Contact Arrangement: **1 Form A (SPST-NO)**

Relay Mounting Type: **Panel Mount**

Features

Product Type Features

Output Type	AC
Power Relay Type	Solid State

Configuration Features

Output Switching	Random
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Electrical Characteristics

Input Voltage Typical	4 – 32 VDC
Output Voltage (Max)	280 V
Output Voltage Rating (AC Relays)	24 – 280 Vrms
Output Current Rating	.1 – 25 Arms
Output Current (Min)	.1 A

Body Features

Product Weight	18.3 g[.65 oz]
Case Color	Black

Contact Features

Switch Arrangement	1 Form A (SPST-NO)
Contact Arrangement	1 Form A (SPST-NO)

Mechanical Attachment

Coupling	Optical
Relay Mounting Type	Panel Mount

Housing Features

Relay Housing Style	Industry Standard
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Dimensions

Dimensions (L x W x H) (Approximate)	35.5 x 21.8 1 x 23.5 mm[1.2 x .8 x .9 in]
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Usage Conditions

Operating Temperature Range	-30 – 80 °C
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Operation/Application

R-Switch & slimSSR Relays	No
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Compatible Parts



TE Part # 9-160483-5
187 PIDG FASTON REC



TE Part # 735160
250 PIDG FAST REC



TE Part # 61198-2
RECEPT,PIDG FASTON 12-10 250



TE Part # 640906-1
RECEPT,PIDG FASTON 12-10 250



TE Part # 42844-1
RECEPT,PIDG FASTON 14-12 250

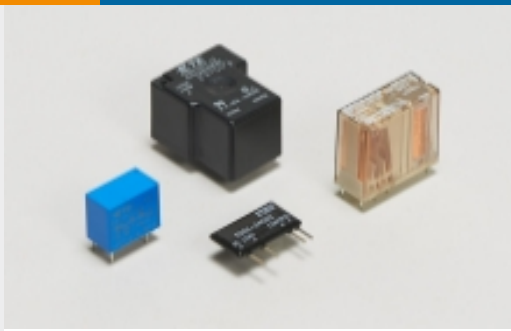


TE Part # 640907-2
RECEPT,PIDG FASTON 12-10 250



TE Part # 8-640907-1
RECEPT,PIDG FASTON 12-10 250

Also in the Series | Potter & Brumfield SSRMP Mini-Puck



Power Relays(12)

Customers Also Bought



TE Part #7-215083-4
MICRO-MATCH MOW.04P



TE Part #284514-2
2 POS TERMI-BLOK HDR DIR. POL.



TE Part #1423674-9
W54-XB1A4A10-20=CKTBKR,THERM,P



TE Part #1-1423696-6
BOOTSEAL,M11,CLEAR,SILICONE



TE Part #2319764-3
E STACK PIANO 6P G LONG TUBE
PD ON



TE Part #2323802-2
SSRMP-240D16 = Mini Puck, 16A, 240V
AC



TE Part #1-2323802-2
SSRMP-480D16R = Mini Puck, 16A,
480V AC, R

Documents

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2323802-7_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2323802-7_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2323802-7_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Flyer - P&B Solid State Relay SSRMP Mini Puck Series](#)

English

[SSRMP_Datasheet](#)

English

Agency Approvals

[UKCA_CERT_N84_00006_C1](#)

English