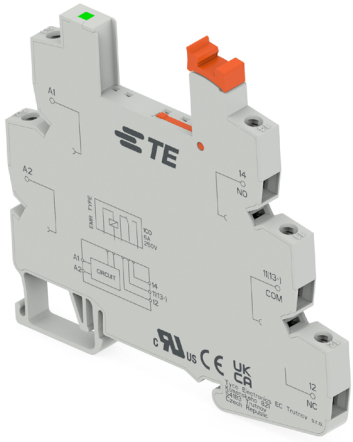


SOCKETS FOR SLIMLINE SNR RELAY

TE Connectivity's Sockets for Slimline SNR Relays offer a complete relay-and-socket package, delivering a ready-to-use, plug and play solution for industrial applications. Designed to simplify selection & accelerate installation, this integrated offering reduces wiring effort and helps enable efficient panel utilization. Ideal for modern control panels, this solution combines convenience, efficiency & dependable performance in one streamlined package.

FEATURES

- Screw termination for more secure wiring.
- 6mm width for space saving installation.
- Jumper bars for quick interconnection.
- Built in LED indicator with protection circuitry.
- Supports top down DIN rail mounting.
- Integrated protection circuit for component safety.

BENEFITS

- Available in relay+socket package; providing a ready to install solution & reducing the risk of incorrect wiring
- Easy plug and play solution help in enabling quick installation
- Pre-marked connection helps ensure faster, error free wiring.

SOCKETS FOR SLIMLINE SNR RELAY

APPLICATIONS

- Interface technology
- Panel board
- Mechanical engineering
- Plant control

ELECTRICAL

- Input voltage options between 6V to 230V
- DC and AC supply voltage options
- Current switching up to 6A / 250V A

MECHANICAL

- Screw type connection
- Torque: 0.5Nm +/-10%

MATERIALS

- UL94V-0 material: Self-extinguished housing material
- REACH / RoHS compliant

STANDARDS

- VDE certificate: IEC 61984 (Socket) & 61810-1 (Socket + Relay)
- cURus (Socket) & cULus (Relay + Socket): UL 508 CE / UKCA

SPECIFICATIONS

- Din rail mounting / IP20
- 6.2mm spacing
- LED status indicator to see the contact status
- Label marker options
- Electromechanical relay supported
- Self-extinguished housing material
- EMC compliant
- Wire size: from 1,4mm^2 to 2,5mm^2
- Jumper options available in 8 & 16 poles
- Operating temp:
  F0 : -40 / +85°C
  F1 : -40 / +70°C

PART NUMBERS

Part Number	Part Description
2-1416110-1	STS006D0
2-1416111-2	STS012AD0
2-1416110-2	STS012D0
2-1416111-3	STS024AD0
2-1416110-3	STS024D0
2-1416111-4	STS048AD0
2-1416110-4	STS048D0
2-1416111-5	STS060AD0
2-1416110-5	STS060D0
2-1416112-6	STS115FAD0
2-1416111-6	STS115AD0
2-1416110-6	STS115D0
2-1416113-7	STS230A0
2-1416112-7	STS230FA0
2-1416111-7	STS230AD0

te.com

TE Connectivity, TE connectivity (logo) and Every Connection Counts are trademarks owned or licensed by TE Connectivity plc family of companies. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

While TE has made every reasonable effort to ensure the accuracy of the information in this document, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any changes to the information contained herein without prior notice. TE Connectivity assumes only those obligations set forth in the terms and conditions for this product and shall in no event be liable for any incidental, indirect, or consequential damages arising out of the sale, resale, use, or misapplication of the product. TE expressly disclaims any implied warranties with respect to the information contained herein, including, but not limited to, implied warranties of merchantability or fitness for a particular purpose. Dimensions, specifications and/or information contained herein are for reference purposes only and are subject to change without notice. Consult TE for the latest dimensions, specifications and/or information. Users of TE Connectivity products must make their own assessment as to whether the respective product is suitable for the respective desired application.

©2026 TE Connectivity. All Rights Reserved.

08/26 HC