

TY801K01

Freelance hardware selector

8 pcs Shunt Stick TY801. 125 + 125 ohms shunt. Used for AI845 and AI880A on TU834, TU844, TU845, TU854.



General info

| | |
|----------------|--------------|
| Article number | 3BSE023607R1 |
| Mechanics | S800 |

Environment and certification

| | |
|---------------------------------|---|
| CE mark | Yes |
| Electrical safety | IEC 61131-2, UL 61010-1, UL 61010-2-201 |
| Hazardous Location | C1 Div 2 cULus, C1 Zone 2 cULus, ATEX Zone 2 |
| Marine certification | ABS, BV, DNV, LR |
| Temperature, Operating | 0 to +55 °C (Storage -25 to +70 °C), RH=5 to 95 % no condensation, IEC/EN 61131-2 |
| Pollution degree | Degree 2, IEC 60664-1 |
| Corrosion protection | ISA-S71.04: G3 |
| Protection class | IP20 according to IEC 60529 |
| Mechanical operating conditions | IEC 61131-2 |
| EMC | EN 61000-6-4 and EN 61000-6-2 |
| Overvoltage categories | IEC/EN 60664-1 |
| Equipment class | Class I according to IEC 61140; (earth protected) |
| RoHS compliance | Directive 2011/65/EU (EN 50581:2012) |
| WEEE compliance | DIRECTIVE/2012/19/EU |

| Dimensions | |
|------------|---------|
| Width | 15.5 mm |
| Depth | 62 mm |
| Height | 11 mm |
| Weight | 0.06 kg |

**solutions.abb/freelance
solutions.abb/controlsystems**

We reserve the right to make technical changes to the products or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB does not assume any responsibility for any errors or incomplete information in this document.

We reserve all rights to this document and the items and images it contains. The reproduction, disclosure to third parties or the use of the content of this document – including parts thereof – are prohibited without ABB's prior written permission.

Copyright© 2025 ABB All rights reserved