

# TY801K01

## Compact Product Suite 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  |

| <b>Dimensions</b> |         |
|-------------------|---------|
| Width             | 15.5 mm |
| Depth             | 62 mm   |
| Height            | 11 mm   |
| Weight            | 0.06 kg |

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