MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ABB

TU839

EXTENDED MODULE TERMINATION UNIT

Used with the applicable S800 I/O configuration.

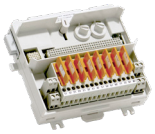
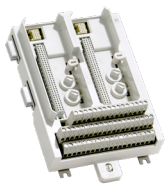
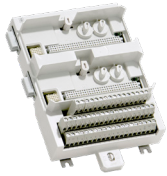
REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: ABB Compact Product Suite Catalog 3BSE062980; exact-model ABB hardware-selector specifications

S800 I/O
Module Termination Units

Module Termination Units		Article no.	
	**TU805K01 Termination Units 2- or 3-wire** Includes 10 pcs of Termination Unit TU805 for DI801 and DO801.	3BSE035990R1	
	**TU810V1 Compact MTU, 50V.** Compact Module Termination Unit 2x8 signal terminals.	3BSE013230R1	
	TU811V1 Compact MTU 250V. Compact Module Termination Unit 1x8 signal terminals.	3BSE013231R1	
	TU812V1 Compact MTU, 50V, D-sub. Compact Module Termination Unit with 25 pin D-sub connector, rated isol. 50V. D-sub (female) connector is not enclosed.	3BSE013232R1	
	**TU813 Compact MTU, 250V.** Crimped snap-in connectors.	3BSE036714R1	
	TU814V1 Compact MTU, 50V, snap-in con. Compact Module Termination Unit 2x8 Signal terminals for crimped snap-in connectors. Detachable (pluggable) connectors are enclosed.	3BSE013233R1	
	**TU818 Compact MTU, 50V.** Compact Module Terminatin Unit with 1x32 (and 2x16) signal terminals.	3BSE069209R1	
	TU819 Compact MTU, 50V. Compact Module Termination Unit with 2x25 pin D-sub connector, D-sub (female) connector is not enclosed.	3BSE068891R1	
	**TU830V1 Extended MTU, 50V.** Extended Module Termination Unit 2x16 signal terminals.	3BSE013234R1	
	TU831V1 Extended MTU, 250V. Extended Module Termination Unit 2x8 signal terminals.	3BSE013235R1	
	**TU833 Extended MTU, 50V.** 2x16 signal terminals, Spring-cage terminals.	3BSE038726R1	
	TU835V1 Extended MTU, 50V, Fused. Extended Module TErmination Unit. 8 fused power outlets, 8 signal terminals.	3BSE013236R1	
	**TU836V1 Extended MTU, 250V, Fused.** Extended Module Termination Unit 2x4 fused signals, 2x4 return terminals, 2x2 L terminals, 2x2 N terminals.	3BSE013237R1	
	**TU837V1 Extended MTU, 250V, Fused.** Extended Module Termination Unit 8x1 fused isol. signals, 8x1 L terminals, 2x6 N terminals.	3BSE013238R1	
	TU838 Extended MTU, 50V. Extended Module Termination Unit 2x4 fused transducer power outlets, 16 signal terminals, 2x4 return terminals, 2x2 L+, 2x2 L- terminals. Module is mounted horizontally.	3BSE008572R1	
	**TU839 Extended MTU, 250V.** Extended Module Termination Unit, 2x8 signal terminals, 2x4 fused sensor power.	3BSE046966R1	
	TU842 Redundant MTU, 50V. Used with redundant I/O. Horizontal DIN rail mounting.	3BSE020850R1	
	**TU843 Redundant MTU, 50V.** Used with redundant I/O. Vertical DIN rail mounting.	3BSE021443R1	