

## JUMO safetyM TB/TW - Temperature Limiter and Temperature Monitor According to DIN EN 14597

- Design width 22.5 mm
- Installation on DIN rail, 35 mm
- Approval according to DIN EN 14597, cULus
- Universal measuring input (including standard signal)
- LCD display
- Configuration with setup program



### Order details

<b>(1) Type</b>	
701160	Temperature limiter (TB) / temperature monitor (TW)
<b>(2) Configuration</b>	
8	Default setting
9	Customer setting
<b>(3) Basic type extension</b>	
0151	Temperature monitor (inverse)
0152	Temperature monitor (direct)
0153	Temperature limiter (inverse)
0154	Temperature limiter (direct)
<b>(4) Analog input 1</b>	
001	Pt100 (3-wire)
003	Pt100 (2-wire)
005	Pt1000 (2-wire)
006	Pt1000 (3-wire)
024	2xPt100td
037	W3Re-W25Re type D
039	Cu-CuNi type T
040	Fe-CuNi type J
041	Cu-CuNi type U
042	Fe-CuNi type L
043	Ni-CrNi type K
044	Pt10Rh-Pt type S
045	Pt13Rh-Pt type R
046	Pt30Rh-Pt6Rh type B
048	NiCrSi-NiSi type N
052	0..20 mA
053	4..20 mA
063	0..10 V
071	2..10 V
601	KTY11-6
<b>(5) Voltage supply</b>	
23	AC 110...240 V +10 / -15 %, 48...63 Hz
25	AC/DC 20...30 V, 48...63 Hz

### Order code

(1) (2) (3) (4) (5)  
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**Stock versions**

Order code	Part no.
701160/8-0153-001-23/000	00506382
701160/8-0153-001-25/000	00506486

**Accessories**

Description	Part no.
PC interface with converter USB/TTL	00456352
external reset push button	97097865

**Software**

Description	Part no.
Setup JUMO TB/TW 701160	00514193