

ACT20X-CJC-HTI-S PRT 11

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmuller.com

Similar to illustration



General ordering data

Version	(CJC) cold-junction compensation terminal for ACT20X thermal module, built-in PT100 sensor, Labelling for channel 1 (11,12,13,14)
Order No.	<a href="#">1160640000</a>
Type	ACT20X-CJC-HTI-S PRT 11
GTIN (EAN)	4032248948345
Qty.	1 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Depth	30.6 mm	Depth (inches)	1.2047 inch
Height	29 mm	Height (inches)	1.1417 inch
Width	14.6 mm	Width (inches)	0.5748 inch
Net weight	8.2 g		

### Temperatures

Storage temperature	Operating temperature	-20 °C...70 °C
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### Probability of failure

SIL in compliance with IEC 61508	None
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### Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	2f6dd957-421a-46db-a0c2-cf1609156924

### Connection data

Type of connection	Screw connection	Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.6 Nm	Clamping range, rated connection	2.5 mm <sup>2</sup>
Clamping range, min.	0.5 mm <sup>2</sup>	Clamping range, max.	2.5 mm <sup>2</sup>
Wire connection cross section AWG, min.	AWG 30	Wire connection cross section AWG, max.	AWG 14
Pitch in mm (P)	5.00 mm		

### Classifications

ETIM 8.0	EC002637	ETIM 9.0	EC002637
ETIM 10.0	EC002637	ECLASS 14.0	27-20-02-92
ECLASS 15.0	27-20-02-92		

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**Drawings**

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