

CMLIB 7Sx8

Technical Data





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Technical Data

Accuracy of set CMLIB 7Sx8 plus CMC			
Guaranteed	Error < 0.07 % of reading + 700 μV		
Typical	Error < 0.035 % of reading + 350 μV		
DC offset			
Guaranteed	< 1.6 mV		
Typical	< 250 μV		
Environmental conditions			
Operating temp.	0 50 °C (32 122 °F).		
Storage temp.	-25 70 °C (-13 158 °F).		
Humidity	5 95 % relative humidity, no condensation.		
EMC and Safety Standards			
EMC	The product adheres to the electromagnetic compatibility (EMC) Directive 2004/108/EC (CE conform).		
- Emission	Europa: International: USA:	EN 61326-1 IEC 61326-1 FCC SubpartB of part 15 Class A	
- Immunity	Europa: International:	EN 61326-1 IEC 61326-1	
Safety	The product adheres to the low voltage Directive 2006/95/EC (CE conform).		
	Europa: International: USA: Canada:	EN 61010-1 IEC 61010-1 UL 61010-1 CAN/CSA-C22.2 No 61010-1-04	
Safety Standard	Manufacured in an ISO9001-certified quality management system.		

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