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Temperature-sensing Controls - Component

See General Information for Temperature-sensing Controls - Component

TMC SENSORTECHNIK GMBH

E326354

WESTLICHE GEWERBESTRASSE 3 75015 BRETTEN, GERMANY

				Ratings			
Model	Type of Action	Software Class	Input Supply (V, A, Hz)	Output(s) (V, A, Hz, (Type of Load), Cycles, T Rating)	Signal/ Communication	Opening/ Closing Temp Rating, °C	
Electromechanical temperature limiter							
C1	2.M (UL 60730-1A and UL 60730-2-9) 3.C (UL 60730-2-2)	n/a	n/a	250 V, 1.9 A, 50/60 Hz, (resistive), 10K cycles, 70T180250 V, 1.9 A, 50/60 Hz, (inductive), 10K cycles, 70T180	n/a	70-180	
C4	2.M (UL 60730-1A and UL 60730-2-9) 3.C (UL 60730-2-2)	n/a	n/a	250 V, 1.9 A, 50/60 Hz, (resistive), 10K cycles, 70T180250 V, 1.9 A, 50/60 Hz, (inductive), 10K cycles, 70T180	n/a	70-180	
C8	2.M (UL 60730-1A and UL 60730-2-9) 3.C (UL 60730-2-2)	n/a	n/a	250 V, 4.8 A, 50/60 Hz, (resistive), 10K cycles, 70T180250 V, 4.8 A, 50/60 Hz, (inductive), 10K cycles, 70T180	n/a	70-180	
Electromechanical Non-Self Resetting Thermal Cut-Outs							
R1	2.C.M (UL 60730-1 and UL 60730-2-9)	n/a	n/a	250 V, 6.3 A, 50/60Hz, (resistive), 6K cycles, max T160C 250 V, 6.3 FLA / 37.8 LRA, 50/60Hz, (motor), 6K cycles, max T160C	n/a	70-160 opening range	
R4	2.C.M (UL 60730-1 and UL 60730-2-9)	n/a	n/a	250 V, 6.3 A, 50/60Hz, (resistive), 6K cycles, max T160C 250 V, 6.3 FLA / 9.45 LRA, 50/60Hz, (motor), 6K cycles, max T160C	n/a	70-160 opening range	
R8	2.C.M (UL 60730-1 and UL 60730-2-9)	n/a	n/a	250 V, 6.3 A, 50/60Hz, (resistive), 6K cycles, max T160C 250 V, 6.3 FLA / 37.8 LRA, 50/60Hz, (motor), 6K cycles, max T160C	n/a	70-160 opening range	
Thermal Cut-Out							
Series F1	2.B (UL60730-1 and UL60730-2-9)	n/a	n/a	240V, 0.2 A, 50-60Hz, resistive, 10K cycles, max. T155C	n/a	60-155 opening range	

Marking: Company name, model designation and the Recognized Component Mark Last Updated on 2011-05-25



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