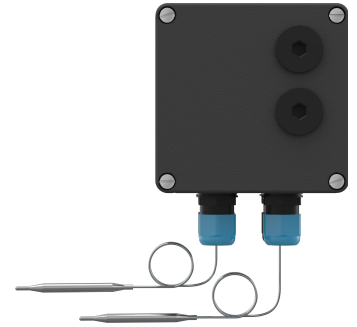


JUMO exTHERM S200 (605058)

- PUSH IN terminal technology
- NAMUR circuit optional
- Admissible ambient temperature: -40 to +75 °C
- Thermowell for zone 0 available as an accessory
- Single thermostat and double thermostat


Order details

(1) Basic type	
605058	JUMO exTHERM S200
(2) Basic type extension	
0002	Temperature monitor (TW)
0020	Safety temperature monitor (STW)
0070	Safety temperature limiter (STB)
0202	Temperature monitor / temperature monitor (TW/TW)
0220	Temperature monitor / safety temperature monitor (TW/STW)
0270	Temperature monitor / safety temperature limiter (TW/STB)
2020	Safety temperature monitor / safety temperature monitor (STW/STW)
2070	Safety temperature monitor / safety temperature limiter (STW/STB)
7070	Safety temperature limiter / safety temperature limiter (STB/STB)
(3) Design	
1	mit starrem Schaft
2	mit Fernleitung
(4) Control range 1	
000	Fixed limit value
025	0 to 100 °C
028	0..200 °C
045	20..400 °C
046	20..500 °C
055	40..110 °C
063	50..250 °C
064	50..300 °C
081	80..200 °C
095	300..400 °C
096	350..500 °C
554	150..350 °C
(5) Limit value range (STB)	
000	Fixed limit value
025	0...100 °C
028	0...200 °C
045	20...400 °C
046	20...500 °C
055	40...110 °C
063	50...250 °C
064	50...300 °C
081	80...200 °C
095	300...400 °C
096	350...500 °C
554	150...350 °C
(6) Contact rating	
12	P/U/I 0,75W / 30V / 0,1A
(7) Switching differential	
00	Without switching differential
25	2,5 %
70	7 %

(8) Switching differential 2	
00	Without switching differential
25	2,5 %
70	7 %
(9) Capillary length	
0	no capillary (for PA74)
1000	1000 mm
2000	2000 mm
3000	3000 mm
4000	4000 mm
5000	5000 mm
(10) Material of capillary	
00	Without capillary
20	CrNi (stainless steel)
40	Cu (copper)
(11) Process connection	
10	Plain cylindrical probe
74	Mounting adapter for pocket
(12) Insertion length EL in mm	
0	Without thermowell
100	100 mm
200	200 mm
300	300 mm
(13) Probe diameter	
4	4 mm
6	6 mm
(14) Material of probe	
20	CrNi (stainless steel)
40	Cu (copper)
(15) Extra codes	
000	Without
085	UKEX
362	Ex-protection Ex i according to directive 2014/34/EU (ATEX)
372	IECEx-protection accord. to IEC 60079..
663	NAMUR - circuitry
702	Snap action contact with gold-plating
858	Protection IP65

Order code

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15)
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Stock versions

Order code	Part no.
605058/0002-2-028-000-12-25-00-1000-20-10-0-6-20/362,372,663,702,858	30063535
605058/0070-2-081-000-12-00-00-1000-20-10-0-6-20/362,372,663,702,858	30063516
605058/0270-2-028-552-12-25-00-1000-20-10-0-6-20/362,372,663,702,858	30063732