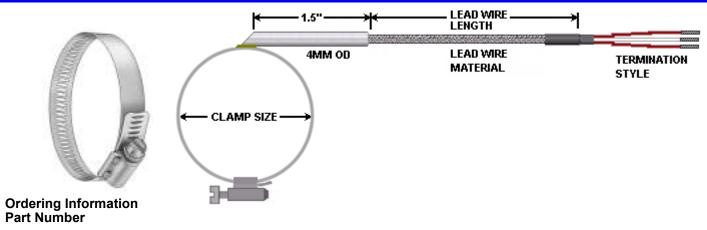
## Style RG2 Hose Clamp RTD



1 RG2	② Element Type	③ Element Accuracy	Wire Configuration	⑤ Lead Wire Material	⑥ Lead Wire Length (Inches)	Clamp Size (Inches)	® Termination Style
RG2							

9 Specia Feature	

2	Element type	
Т	100 Ω DIN 00385 (thin film)	
U	500 Ω DIN 00385 (thin film)	
w	1000 Ω DIN 00385 (thin film)	
x	120 Ω Nickel DIN 00672 (thin film)	
Υ	100 Ω DIN 003916 (wire wound)	
z	500 Ω DIN 003916 (wire wound)	
Q	10 $\Omega$ copper (thin film)	

3	Element Accuracy (0 °C)	
Α	Class A (0.06%)	
В	Class B (0.12%)	

4	Wire Configuration	
2	2-wire	
3	3-wire	
4	4-wire	
5	2-wire (Dual)	

(5)	Lead wire material
Α	Fiberglass (800°F)
В	Fluoropolymer (400°F)
С	Fiberglass with stainless steel braid (800°F)
D	Fluoropolymer with stainless steel braid (400°F)
E	Fiberglass with armor cable (800°F)
F	Fluoropolymer with armor cable (400°F)

6	Lead wire length (whole in.)
006"-600"	Specify in Inches
Note	Over 600" contact factory

7	Clamp size (Inches)		
Z00	7/32" to 5/8" (5/16" band width)		
Z01	7/16" to 25/32" (5/16" band width)		
Z02	1/2" to 29/32" (5/16" band width)		
Z03	11/16" to 1-1/4" (5/16" band width)		
Z04	15/16" to 1-1/2" (5/16" band width)		
Z05	1-7/16" to 2" (5/16" band width)		
Z06	1-11/16" to 2-1/4" (5/16" band width)		
Z07	1-5/16" to 2-1/2" (5/16" band width)		
Z08	9/16" to 1-1/16" (1/2" band width)		
Z09	11/16" to 1-1/4" (1/2" band width)		
Z10	13/16" to 1-3/4" (1/2" band width)		
Z11	1-1/16" to 2" (1/2" band width)		
Z12	1-9/16" to 2-1/2" (1/2" band width)		
Z13	2-1/16" to 3" (1/2" band width)		
Z14	2-5/16" to 3-1/4" (1/2" band width)		
Z15	2-13/16" to 3-3/4" (1/2" band width)		
Z16	3-1/16" to 4" (1/2" band width)		
Z17	3-9/16" to 4-1/2" (1/2" band width)		
Z18	1-7/8" to 5" (1/2" band width)		
Z19	2-1/2" to 5-1/2" (1/2" band width)		
Z20	3-1/8" to 6" (1/2" band width)		
Z21	3-5/8" to 6-1/2" (1/2" band width)		
Z22	4-1/8"to 7" (1/2" band width)		
Z23	5-5/8" to 8-1/2" (9/16" band width)		
Z24	7-1/8" to 10" (9/16" band width)		
Z25	9-3/8" to 12-1/4" (9/16" band width)		
Note	Check with factory for custom sizes		

8	Termination style	
Α	2" stripped leads (bare ends) (standard)	
В	2" stripped leads w/ #8 spade lugs	
С	Standard male 2 pin plug (400°F)	
D	Standard male 3 pin plug (400°F)	
F	Standard 2 pin female jack (400°F)	
G	Standard 3 pin female jack (400°F)	
Н	Miniature male 2 pin plug (400°F)	
Р	Miniature male 3 pin plug (400°F)	
J	Miniature female 2 pin jack (400°F)	
К	Miniature female 3 pin jack (400°F)	
R	Dual molded male 4 pin plug (400°F)(for dual 2 wire)	
Т	Dual molded female 4 hole jack (400°F)(for dual 2 wire)	
w	2" stripped leads w/ pin terminals	
Q	2" stripped leads w/ wire ferrules	
х	Extra long lead wire length (beyond 2" stripped leads) (specify extra long lead wire length below)	
006"-240"	006"-240" Specify in Inches	

9	Special features	
Note	Leave blank for no special features	
02 1.5" long strain relief spring		
03	1.5" long heat shrink where wire exits the probe	
06	Epoxy seal (500°F)	
07	Cable clamp	
08	Bx Connector	
09	Mating connector	

- 24 awg stranded wire comes standard on hose clamp type RTDs
- For other configurations contact factory

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