

General Purpose Strain Gages-Stacked Rosette

GAGE PATTERN DATA										
			GAGE DESIGNATI	ION RESISTA						
			See Note	1						
			C4A-XX-G1350	DA-120 120 ± 0	.6% XXP					
		actual size	DESCRIPTION Stacked, 0°-45°- applications invol or steep strain gr circular trim.	reas Pb-free						
GAGE DIMENSIONS		Legend ES = Each Section CP = Complete P S = Section (S1 = Section 1) M = Matrix		= Complete Pattern = Matrix	inch millimeter					
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width					
0.040 ES	0.144 CP	0.045 ES	0.147 CP	0.20	0.20					
1.0 ES	3.66 CP	1.14 ES	3.73 CP	5.1	5.1					

	Encapsulated constantan gages with preattached ready-to-use Vinyl cable and flexible circuit configuration								
C4A -	Option Available		Length		Temprature Range	Strain range			
	2 wires	3 wires	Length			Strain range			
	23P	33P	3-ft	0.9m (min)		±3%			
	29P	39P	9-ft	2.8m (min)	–60°F to +180°F (–50°C to +80°C)				
	Flex length		0.05m						

Note 1: Insert desired S-T-C number in spaces marked XX.



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