

GAGE PATTERN		GAGE SERIES	GAGE RESISTANCE	GAGE LENGTH		
GAGE PATTE		See Note 1	(OHMS)	inches	millimeters	
			11			
008CL		SA	120	0.008	0.2	
	 actual size	Micro-grid gage for strair Matrix size: 0.20L x 0.13		adient areas.		
015CK		EA, WA , EP, SA	120	0.015	0.38	
	 actual size	Micro-miniature pattern v Matrix size: 0.19L x 0.15	-	See also 015	5UW pattern.	
015EH		ea, ep, sa, sk	120	0.015	0.38	
	actual size	Micro-miniature pattern with tab at each side of grid. Matrix size: 0.15L x 0.19W in. (3.8L x 4.8W mm)				
015LA		EA, EP	120	0.015	0.38	
	actual size	Primarily used in small ra Matrix size: 0.18L x 0.10\		be at one er	ıd.	
015SE		ea, ep, sa	120	0.015	0.38	
The second secon	[코] actual size	Micro-miniature pattern v Matrix size: 0.16L x 0.14		use near abut	ments.	
030LB		EA, EP, SA	120	0.03	0.76	
	actual size	Miniature gage pattern fo Matrix size: 0.24L x 0.15		abs must be	at one end.	

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		GAGE SERIES	GAGE RESISTANCE	GAGE LENGTH	
	GAGE PATTERN	See Note 1	(OHMS)	inches	millimeters
031MF	8888888888	EA, SA	120	0.031	0.79
	actual size	Miniature ten-element str parallel to long axis of pat Matrix size: 0.94L x 0.19V	tern. Grid centerline spa		
032SG		EA, WA , WK, EP, SA, SK	120	0.032	0.81
	actual size	Miniature gage with side-1 Matrix size: 0.16L x 0.19V			
045AL		EA, SA	350	0.045	1.14
	actual size	Miniature high-resistance Matrix size: 0.22L x 0.14V			
050AH	`	EA, ED, EP, SA, SK, SD	120, 350	0.05	1.27
	actual size	General-purpose miniatur Matrix size: 0.23L x 0.14V	0.0		
050AR		EA, ED, WA , WK, SA, SK, SD , WD	120, 350	0.05	1.27
	actual size	General-purpose miniatur Matrix size: 0.25L x 0.18V		tabs.	
050SB		EA, ED, WA , WK, EP, SA, SK, SD , WD	120, 350	0.05	1.27
	actual size	Similar to the 050AH patte Matrix size: 0.19L x 0.19V		at side of gric	

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			GAGE SERIES	GAGE RESISTANCE	GAGE LENGTH	
	GAGE PATTER	RN	See Note 1	(OHMS)	inches	millimeters
060CD			EA, ED, WA , WK, SA, SK, SD , WD	350, 1000	0.06	1.52
		actual size	Small high-resistance gag	ge. See also 060CN patte	ern.	
	— , —		Matrix size: 0.28L x 0.20V	V in. (7.1L x 5.1W mm)		
						-1
060CN			EA, ED, WA , WK, EP, SA, SD , WD	120, 350	0.06	1.52
		actual size	Similar to 060CD pattern	except for grid resistance	e.	
	— , —		Matrix size: 0.26L x 0.18V	V in. (6.6L x 4.6W mm)		
				,		
060CP	- T		EA, ED, WA , WK, EP, SA, SK, SD , WD	120, 350	0.06	1.52
		actual size	Small high-resistance gag	ge with high power-handl	ing capability	
	— , —		Matrix size: 0.31L x 0.26V	V in. (7.9L x 6.6W mm)		
				1		-
062DF			EA, ED, WA , WK, EP, SA, SK, SD , WD	120, 350	0.062	1.57
	- -	actual size	General-purpose gage w pattern.	rith solder tab at each e	nd of grid. S	ee also 062DN
	F	actual Size	Matrix size: 0.32L x 0.16V	V in. (8.1L x 4.1W mm)		
070LC	Ĺ	ГП	EA	120, 350	0.07	1.78
		actual size	Very narrow gage for use	in restricted areas.		
	Þ		Matrix size: 0.24L x 0.09V	V in. (6.1L x 2.3W mm)		
						1
090DG	, " ,		EA, ED, EP, SA, SK, SD	120, 350	0.09	2.29
			Intermediate-size grid w patterns.	ith tab at each end. S	ee also 0901	OH and 090EF
	Ţ	actual size	Matrix size: 0.44L x 0.263	3W in. (11.2L x 6.6W mm))	
L			1			

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	GAGE PATTER	Ν	See Note 1	(OHMS)	inches	millimeters
			1			1
090DH			EA, ED, EP, SA, SK, SD	350, 1000	0.09	2.29
		actual size	High-resistance version o Matrix size: 0.45L x 0.27V			
090EF		[]	EA, ED, EP, SA, SK, SD	120, 350	0.09	2.29
	₋Ĩ	actual size	Similar to 090DG pattern 090EG pattern.	but with solder tab at	each side of	grid. See also
			Matrix size: 0.29L x 0.36V	V in. (7.4L x 9.1W mm)		
090EG		[]	EA, ED, EP, SA, SK, SD	350, 1000	0.09	2.29
		actual size	High-resistance version o Matrix size: 0.29L x 0.36V			
125BS	× ا ً		ED, WK, SK, SD, WD	120	0.125	3.18
		actual size	Narrow pattern primarily u Matrix size: 0.38L x 0.14V		eries for 120-c	hm resistance.
125EP			EA, ED, EP, SA, SK, SD	350, 1000	0.125	3.18
		actual size	High-resistance gage with Matrix size: 0.28L x 0.35V	-	. See also 125	5EQ pattern.
125EQ	`		EA, ED, EP, SA, SK, SD	120, 350	0.125	3.18
		actual size	Similar to 125EP pattern e Matrix size: 0.28L x 0.35V		9.	

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			GAGE SERIES	GAGE RESISTANCE	GAGE LENGTH	
	GAGE PATTER	N	See Note 1	(OHMS)	inches	millimeters
125MG			EA, WA , WK, SA, SK	120, 350	0.125	3.18
		actual size	Dual-pattern gage for use grid centerlines spaced 0.		ng applicatior	s. Longitudinal
			Matrix size: 0.32L x 0.47V	V in. (8.1L x 11.9W mm)		
			1	,		-1
125UE	<u>, </u>	日	CEA	120, 350	0.125	3.18
			General-purpose gage wi area 0.08 x 0.07 in (2.0 x		of grid. Expo	osed solder tab
	ų	actual size	Matrix size: 0.57L x 0.20V	V in. (14.5L x 5.1W mm)		
230DS		F	EA, ED, WA , WK, EP, SA, SK, SD, WD	120, 350	0.23	5.84
•		•	General-purpose gage wi	th verv narrow geometry		
		actual size	Matrix size: 0.50L x 0.12V			
250AF	` `		EA, ED, WA , WK, EP, SA , SK, SD , WD	120, 350	0.25	6.35
			General-purpose gage wi	th high dissingtion grid		
		actual size		0 . 0		
			Matrix size: 0.57L x 0.36V	V in. (14.5L x 9.1W mm)		
250BB	` `		EA, ED, EP	120, 350	0.25	6.35
			General-purpose gage wi	th large solder tabs.		
	I , I	actual size	Matrix size: 0.64L x 0.21V	-		
L		401441 0120	1 WALLA SIZE. 0.04L A 0.21V			
250BK	、 ,		EA, WA , WK, SA, SK	1000, 3000	0.25	6.35
			High-resistance gage wit applications or use on pla	a	on capability	for high output
		actual size	Matrix size: 0.58L x 0.27V			
	· ·		WALLA SIZE. 0.00L & 0.27V			

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	GAGE PATTER	{N	See Note 1	(OHMS)	inches	millimeters
250BM			EA, ED, WA , WK, EP, SA , SK, SD , WD	500, 1500	0.25	6.35
) 	actual size	General-purpose gage wi Matrix size: 0.58L x 0.27V			
250BP	, ÎÎ,		SK , WK, ED, SD , WD	120	0.25	6.35
		actual size	A general-purpose gage SK and WK Series. Matrix size: 0.53L x 0.22V		120-ohm gri	id resistance
				T		1
250MQ			EA, ED, EK, WA , WK, SA , SK, SD , WD	350, 1000	0.25	6.35
		actual size	Dual pattern for back centerlines are spaced 0. with duplex copper pads Matrix size: 0.47L x 0.40V	185 in (4.70 mm) apart. E (DP) when optional feature	K-Series gag re W or SE is	es are supplie
350DD	Ê	F	EA, ED, WA , WK, EP, SA , SK, SD , WD	350, 1000	0.35	8.89
		actual size	General-purpose gage w grid. Matrix size: 0.61L x 0.18V		etry and tab	at each end
375BG		actual size	grid.		etry and tab	at each end
375BG		actual size	grid. Matrix size: 0.61L x 0.18V EA, ED, WA , WK, EP,	W in. (15.5L x 4.6W mm)		
			grid. Matrix size: 0.61L x 0.18V EA, ED, WA , WK, EP, SA , SK , SD , WD General-purpose gage.	W in. (15.5L x 4.6W mm)		
375BG 500BL			grid. Matrix size: 0.61L x 0.18V EA, ED, WA, WK, EP, SA, SK, SD, WD General-purpose gage. Matrix size: 0.71L x 0.29V EA, ED, WA, WK, EP,	W in. (15.5L x 4.6W mm) 120, 350 W in. (18.0L x 7.4W mm) 350, 1000	0.375	9.53

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		GAGE SERIES	GAGE RESISTANCE	GAGE LENGTH		
	GAGE PATTERN	See Note 1	(OHMS)	inches	millimeters	
500GB		EA, ED, WA , WK, EP, SA , SK, SD , WD	120, 350	0.5	12.7	
	actual size	General-purpose gage with very narrow geometry. See also 500GC pattern.				
		Matrix size: 0.75L x 0.15W	V in. (19.1L x 3.8W mm)			
		[1	
500GC	→	EA, ED, WA , WK, EP, SA , SK, SD , WD	350, 1000	0.5	12.7	
		General-purpose gage wit	th very narrow geometry			
	actual size	Matrix size: 0.78L x 0.15W	V in. (19.8L x 3.8W mm)			
40CBY	. <u> </u>	N2A, EA, WA , WK, EP, SA, SK	120, 350	4	101.6	
	·					
	8					
		For use on concrete and for strain integration on large specimens.				
	30% of actual size	Matrix size: 4.49L x 0.33W	V in. (114.0L x 8.4W mm)		

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