

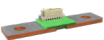


















PRECISION AND POWER RESISTORS

Product line overview

The overview shows the characteristics of our products, with all information representing the best possible values























Type	Mounting method	Series	Size	Parts per reel	Resistance value [mΩ]								Rated power at 70°C						
					0.01	0.1	1	10	100	1 000	5 000	100 000							
ISA-WELD®	Analog Sensors	BSX*		8436 (metric)			0.025												40 W
		BSN*		8436 (metric)			0.025												36 W
		BSS*		8420 (metric)			0.05	0.1											20 – 36 W
		BSL*		5261 (metric)				0.1											12 W
	Bus-Bar	BAX		8436 (metric)		0.005	0.025												40 – 50 W
		BAN		8436 (metric)			0.025												36 W
		BAS		8420 (metric)			0.035	0.5											10 – 36 W
		BAV*		8420 (metric)			0.035	0.1											36 W
		BAL		5216 (metric)				0.1											12 W
		KVM		3516 (metric)			0.05	0.1											7 – 10 W
	SMD	BVE		5930	2 000		0.1	3											4 – 15 W
		BVS		3920	3 000		0.2	5											5 – 12 W
		BVT		2512	5 000		0.3	6.8											2 – 6 W
		BVR		4026	1 400		0.2	3											5 – 12 W
		BVB		2725	1 400		0.2	5											3 – 12 W
		BVN		1216	3 000		0.3	3											3 – 10 W
		BVZ		4026	1 400		0.5	3											5 – 13 W
		WAF		1213	5 000		0.487	1											6 – 7 W
		WAK		1206	12 500		0.5	1											6 W

*Preliminary version

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Type	Mounting method	Series	Size	Parts per reel	Resistance value [mΩ]							Rated power at 70°C										
					0.01	0.1	1	10	100	1 000	5 000		100 000									
ISA-PLAN®	SMD	FMK 	1206	12 500			2	6													1 – 3.5 W	
		FMP 	2010	12 500			2	6													2 – 3.5 W	
		SMK 	1206	12 500					8	500											1 W	
		SMP 	2010	10 000					5	1 000											3 W	
		SMS 	2512	5 000					5	1 000											5 W	
		SMT 	2817	5 000					4	4 700											5 – 7 W	
		CLK* 	0612	10 000					3	5											3 W	
		CLP* 	1020	10 000					3	5											5 W	
		VLK 	0612	10 000					1	5											3 W	
		VLP 	1020	10 000					3	6											5 W	
		VMI 	0805	15 000						10	100										0.65 – 1.1 W	
		VMK 	1206	12 500						10	470										1.5 W	
		VMP 	2010	12 500						5	1 000										3 W	
		VMS 	2512	9 000						5	1 000										4 W	
		GMP 	2010	12 500						10	80										1 W	
		CMK 	1206	12 500						10	100										1.25 W	
		CMP 	2010	12 500						10	500										2 W	
		CMS 	2512	9 000						10	500										2.5 W	
		THT & Heat sink		PBV 	2317 (metric)				0.5	1 000												3 – 10 W
				A-H 	4618/3825 (metric)				1	5 000												
AZ-H 							2	5 000													3 – 10 W	
PBH 	TO-247						2	100 000														3 – 10 W

*Preliminary version

Rev.7

Do you like this solution?
Please contact Heynen for distribution in BENELUX.