



Edgeboard Connectors

METHODE							VISHAY DALE						
1	2	3	4	5	6		2	1	4	5	6	3	
1	80	-	0	0	12	- 009	EB8	1	-	A	6	GF X	
2	80	-	3	9	30	- 009	EB7	D	-	K	15	GF Y	
2	81	-	2	1	18	- 009	EB7	S	-	B	18	GF Z	
2	79	-	1	5	10	- 09	EBT156*	-	10	B	1	X	
1. Insulator material: 1 = Diallyl phthalate 2 = Glass-filled phenolic							1 = Diallyl phthalate 2 = Glass-filled phenolic Note: Glass-filled phenolic standard on EB7S, EB7D and EBT156. No number needed.						
2. Product series: 80 = 0.156" C-C dual readout Note: Terminal style specifies 0.140" or 0.200" row spacing 81 = 0.156" C-C single readout with bifurcated bellows contacts 79 = 0.156" C-C single readout with tuning fork contacts							EB8 = 0.156" C-C x 0.200" row spacing EB7D = 0.156" C-C x 0.140" row spacing EB7S = 0.156" C-C single readout with bifurcated bellows contacts EBT156 = 0.156" C-C single readout with tuning contacts						
3. Mounting style: 0 = 0.128" dia. clearance hole 1 = 0.142" dia. clearance hole 2 = Floating bushing 3 = 4 to 40 threaded insert 6 = No mounting ears 7 = No mounting ears Use on 79 series only							X = 0.128" dia. clearance hole V = 0.142" dia. clearance hole Z = Floating bushing Y = 4 to 40 threaded insert W = No mounting ears						
4. Terminal style: <u>80 Series</u> 0 = Solder eyelet 2 = 0.160" long dip solder 3 = 0.250" long dip solder 9 = 0.200" long dip solder Note: 0, 2, and 3 are 0.200" row spacing. 9 is 0.140" row spacing <u>81 Series</u> 0 = Solder eyelet 1 = Dip solder <u>79 Series</u> 0 = Solder eyelet 3 = Right angle 4 = Wire Wrap™ 5 = 0.125" dip solder							<u>EB8 and EB7D Series</u> A = Solder eyelet L = 0.156" long dip solder K = 0.200" long dip solder K = 0.200" long dip solder <u>EB7S Series</u> A = Solder eyelet B = Dip solder <u>EBT156 Series</u> A = Solder eyelet R = Right angle E = Wire Wrap™ B = 0.125" dip solder						
5. Number of contact positions: 80 series = 6, 8, 10, 12, 15, 18, 22, and 24 81 series = 6, 8, 10, 12, 18, 22, and 24 79 series = 6, 8, 10, 12, 15, 18, 22, and 24							EB8 = 6, 10, 12, 15, 18, 22, 24 and 25 EB7D = 6, 10, 12, 15, 18, 22, 36 and 43 EB7S = 6, 10, 12, 15, 18, and 22 EBT156 = 6, 10, 12, 15, 18, and 22						
6. Plating: 009 = Gold (commercial) 04 = Gold (military) 09 = Tin 007 = Gold (industrial)							GF = 0.000010 μ" gold G5 = 0.000050 μ" gold T = Tin G = 0.000030 μ" gold						

METHODE						VISHAY DALE					
1	2	3	4	5		1	2	3	4	5	2
173	-	0	0	30	- 007	EB6	1	-	K	30	G X
172	-	3	3	50	- 007	EB4	2	-	C	50	G Y
1. Product series: 173 = 0.125" C-C x 0.250" row spacing with 0.025 sq. in. terminals for Wire Wrap™ and dip solder 172 = 0.100" C-C x 0.200" row spacing with 0.025 sq. in. terminals for Wire Wrap™ and dip solder						EB6 = 0.125" C-C x 0.250" row spacing with 0.025 sq. terminals for Wire Wrap™ or dip solder EB4 = 0.100" C-C x 0.200" row spacing with 0.025 sq. terminals for Wire Wrap™ or dip solder					
2. Mounting style and insulator material: 0 = 0.128" dia. clearance hole and diallyl phthalate 2 = 0.128" dia. clearance hole and phenolic 1 = 4 to 40 threaded insert and diallyl phthalate 3 = 4 to 40 threaded insert and phenolic						X = 0.125" dia. clearance hole 1 = Diallyl phthalate X = 0.125" dia. clearance hole 2 = Phenolic Y = 4 to 40 threaded insert 1 = Diallyl phthalate Y = 4 to 40 threaded insert 2 = Phenolic					
3. Terminal style: 0 = Wire Wrap™ Series 173, 4 = Dip solder Series 172, 3 = Dip solder						K = Wire Wrap™ C = Dip solder C = Dip solder					
4. Number of contact positions: Series 173 = 30, 40, and 50 Series 172 = 5, 10, 15, 18, 22, 25, 30, 31, 35, 36, 40, 43, 48, and 50						EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60					
5. Contact plating: 007 = Gold over nickel (industrial)						G = 0.000030 μ" gold over nickel					

Notes

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- See the explanation listed below the perspective models.

Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

AMPHENOL						VISHAY DALE										
1	2	3	4	5	6	1 & 3	6	2	5	4						
225	- 2	06	2	1	- 1	01	EB7	1	D	-	A	6	G	X		
225	- 2	10	5	2	- 1	04	EB7	1	S	-	B	10	G	Z		
225	- 2	15	2	3	- 1	11	EB8	1	*	-	K	15	G	Y		
1	2	3	4			1	2	3	4	1						
143	-	015	-	01	-	123	EBT156	-	15	A	1	X				
1. and 3. Product series: 225-2*2 = 0.156" C-C x 0.140" row spacing Insulator material: Diallyl phthalate 225-2*5 = 0.156" C-C single readout Insulator material: Diallyl phthalate 225-2*2*11 = 0.156" C-C x 0.200" row spacing Insulator material: Diallyl phthalate 2. Number of contact positions: 225-2 = 6, 10, 15, 18, 22, 25, 28, 36, and 43 4. Mounting style: 1 = 0.128" dia. clearance hole 2 = Floating bushing 3 = 4 to 40 threaded insert 5. Plating options: 1 = 30 μ" gold 6. Terminal style: 01 = Solder eyelet 03 = 0.375" long x 0.140" row spacing, dip solder 04 = 0.235" long single readout dip solder 10 = 0.091" long x 0.140" row spacing, dip solder 11 = 0.375" long x 0.200" row spacing, dip solder <u>143 Series</u> 1. Product series: 143 = 0.156" C-C single readout with tuning fork style Insulator material: Diallyl phthalate 2. Number of contact positions: 143 = 6, 10, 12, 15, 18, 22, 28 and 36 3. Terminal style: 01 = Solder eyelet 03 = 0.388" long dip solder 07 = 0.107" long dip solder 09 = 0.763" long wire wrap 13 = 0.542" long wire wrap 4. Plating options: 101 = 10 μ" gold over copper 123 = Bright tin						EB7*D = 0.156" C-C x 0.140" row spacing 1 = Diallyl phthalate EB7*S = 0.156" C-C single readout 1 = Diallyl phthalate EB8* = 0.156" C-C x 0.200" row spacing 1 = Diallyl phthalate EB7D = 6, 10, 12, 15, 18, 22, 36, and 43 EB7S = 6, 10, 12, 15, 18 and 22 EB8 = 6, 10, 12, 15, 18, 22, 24, and 25 X = 0.128" dia. clearance hole Z = Floating bushing Y = 4 to 40 threaded insert G = 30 μ" gold over nickel A = Solder eyelet K = 0.375" long x 0.140" row spacing dip solder B = 0.220" long single readout dip solder C = 0.125" long x 0.140" row spacing dip solder K = 0.200" long x 0.200" row spacing dip solder <u>EBT Series</u> EBT 156 = 0.156" C-C single readout with tuning fork style Insulator material: Phenolic 143 = 6, 10, 12, 15, 18, and 22 A = Solder eyelet C = 0.406" long dip solder B = 0.125" long dip solder F = 0.800" long wire wrap E = 0.500" long wire wrap 2 = 10 μ" gold over copper 1 = Bright tin										

WINCHESTER					VISHAY DALE							
1	2	3	4	5	1	1	1	3	2	5	4	
HCB	22	S	1	*	EB7	3	D	-	A	22	GF	Z
HK	10	D	0	*	EB7	*	S	-	B	10	GF	*
HCA	15	D2	2	*	EB8	3	*	-	K	15	GF	Y
1. Product series: HCB = 0.156" C-C x 0.140" row spacing Insulator material: Glass reinforced thermoplastic HK = 0.156" C-C single readout Insulator: Glass-filled phenolic HCA = 0.156" C-C x 0.200" row spacing Insulator material: Glass reinforced thermoplastic 2. Number of contact positions: HCB = 6, 10, 15, 18, 22, 28, 36, and 43 HK = 6, 10, 15, 18, 22, 28, 36, and 43 HCA = 6, 10, 15, 22, and 25 3. Terminal style: <u>HCB</u> S = Solder eyelet D1 = 0.125" long dip solder D2 = 0.200" long dip solder D3 = 0.375" long dip solder <u>HK</u> S = Solder eyelet D = 0.190" long dip solder <u>HCA</u> S = Solder eyelet D1 = 0.156" long dip solder D2 = 0.200" long dip solder 2. Mounting style: 0 = 0.128" dia. clearance hole 1 = Floating bushing 2 = 4 to 40 threaded insert 5. Plating: * = No number required standard plating gold over copper					EB7*D = 0.156" C-C x 0.140" row spacing 3 = Glass-filled polyester (thermoplastic) EB7*S = 0.156" C-C x 0.200" single readout Insulator : Glass-filled phenolic EB8 = 0.156" C-C x 0.200" row spacing 3 = Glass-filled polyester (thermoplastic) EB7*D = 6, 10, 12, 15, 18, 22, 28, 36, and 43 EB7*S = 10, 12, 15, 18, and 22 EB8 = 6, 10, 12, 15, 18, 22, 24, and 25 <u>EB7*D</u> A = Solder eyelet C = 0.125" long dip solder K = 0.200" long dip solder B = 0.375" long dip solder <u>EB7*S</u> A = Solder eyelet B = 0.220" long dip solder <u>EB8</u> A = Solder eyelet L = 0.156" long dip solder K = 0.200" long dip solder X = 0.128" dia. clearance hole Z = Floating bushing Y = 4 to 40 threaded insert GF = 0.000010 μ" gold over nickel							

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Competitor Products Cross Reference

Edgeboard Connectors

Vishay Dale

ELCO				VISHAY DALE						
1	2	3	4	1	1	3	2	1	4	
6307	050	472	001	EB4	1	-	K	25	G	X
6064	100	061	003	EB6	1	-	K	50	G	Y
					1	4	3	2	1	4
6007	024	450	012	EB8	1	-	A	12	GF	X
1. Product series: 6307 = 0.100" C-C x 0.200" row spacing with 0.025" sq. Terminals, Diallyl Phthalate Standard Insulator material, 0.000010 μ" Gold over Nickel Standard plating 6064 = 0.125" C-C x 0.250" row spacing, Diallyl with 0.025 sq. terminals Phthalate Standard Insulator material, 0.000010 μ" Gold over Nickel Standard plating 6007 = 0.156" C-C x 0.200" row spacing with 0.025" sq. Terminals, Diallyl Phthalate Standard Insulator material, 0.000010 μ" Gold over Nickel Standard plating 2. Number of contact positions: Series 6307 = 25, 30, 36, 43, and 50 Series 6064 = 15, 28, 36, 40, 43 and 50 Series 6007 = 6, 10, 12, 15, 18, 22, 28, 36, and 43 3. Contact code: <u>Series 6307</u> 472 = 0.550" long wire wrap™ terminal <u>Series 6064</u> 061 = 0.580" long wire wrap™ terminal 475 = 0.230" long dip solder terminal <u>Series 6007</u> 450 = Solder eyelet terminal 451 = 0.202 long dip solder 4. Mounting style: <u>Series 6307</u> 001 = 0.128" dia. clearance hole 002 = 4 to 40 threaded insert <u>Series 6064</u> 001 = 0.128" dia. clearance hole 003 = 4 to 40 threaded insert <u>Series 6007</u> 012 = 0.128" dia. clearance hole 013 = floating bushing 018 = 4 to 40 threaded insert				EB4 = 0.100" C-C x 0.200" row spacing with 0.025" sq. Terminals 1 = Diallyl Phthalate G = 0.000030 μ" Gold over Nickel EB6 = 0.125" C-C x 0.250" row spacing with 0.025" sq. Terminals 1 = Diallyl Phthalate G = 0.000010 μ" Gold over Nickel EB8 = 0.156" C-C x 0.200" row spacing 1 = Diallyl Phthalate G = 0.000010 μ" Gold over Nickel EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60 EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB8 = 6, 10, 12, 15, 18, 22, 24 and 25 EB4 K = 0.570" long wire wrap™ terminal EB6 K = 0.570" long wire wrap™ terminal C = Long dip solder terminal EB8 A = Solder eyelet terminal C = Long dip solder EB4 X = 0.125" dia. clearance hole Y = 4 to 40 threaded insert EB6 X = 0.125" dia. clearance hole Y = 4 to 40 threaded insert EB8 X = 0.128" dia. clearance hole Z = floating bushing Y = 4 to 40 threaded insert						

MICRO PLASTICS					VISHAY DALE						
1	2	3	4	5	1.3	1	4	2	1	5	
MP - 0100	- 10	D	W	5	EB4	3	-	K	10	GF	X
MP - 0125	- 40	D	W	6	EB6	3	-	K	40	GF	Y
MP - 0156	- 22	D	P	3	EB7	3D	-	A	22	GF	Z
MP - 0156	- 15	5	S	4	EB7	3S	-	B	15	GF	W
1. Product series: 3. Dual or single: MP-0100*-D = 0.100" C-C x 0.200" row spacing Insulator material: Glass filled thermoplastic Plating: 10 μ" Gold over Nickel MP-0125*-D = 0.125" C-C x 0.250" row spacing Insulator material: Glass filled thermoplastic Plating: 10 μ" Gold over Nickel MP-0156*-D = 0.156" C-C x 0.145" row spacing Insulator material: Glass filled thermoplastic Plating: 10 μ" Gold over Nickel MP-0156*-S = 0.156" C-C single readout Insulator material: Glass filled thermoplastic Plating: 10 μ" Gold over Nickel 2. Number of contact positions: MP-0100 = 10, 15, 18, 22, 25, 28, 30, 36, 40, 43, 44, 50, 60, 65, and 70 MP-0125 = 10, 15, 18, 22, 28, 30, 31, 35, 36, 40, 43, and 50 MP-0156*-D = 6, 10, 12, 15, 18, 22, 24, 25, 28, 36, and 43 MP-0156*-S = 6, 10, 12, 15, 18, 22, 24, 25, 28, 36, and 43 4. Terminal style: <u>MP-0100 and MP-0125</u> W = 0.025 sq. x 0.560" long <u>MP-0156*-D</u> P = solder eyelet S = 0.210" long dip solder <u>MP-0156*-S</u> P = solder eyelet S = 0.210" long dip solder 5. Mounting style: <u>MP-0100 and MP-0125</u> 4 = no mounting ears 5 = 0.125" clearance hole 6 = 4 to 40 threaded insert <u>MP-0156*-D and MP-0156*-S</u> 1 = 0.125" clearance hole 2 = 4 to 40 threaded insert 3 = floating bushing 4 = no mounting ears					EB43**GF = 0.100" C-C x 0.200" row spacing 3 = Glass filled polyester GF = 10 μ" Gold over Nickel EB63**GF = 0.125" C-C x 0.200" row spacing 3 = Glass filled polyester GF = 10 μ" Gold over Nickel EB73D**GF = 0.156" C-C x 0.140" row spacing 3 = Glass filled polyester GF = 10 μ" Gold over Nickel EB73S**GF = 0.156" C-C single readout 3 = Glass filled polyester GF = 10 μ" Gold over Nickel EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50 and 60 EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB7*D = 6, 10, 12, 15, 18, 22, 36 and 43 EB7*S = 6, 10, 12, 15, 18, and 22 EB4 and EB6 K = 0.025 sq. x 0.570" long EB7D A = solder eyelet K = 0.200" long dip solder EB7S A = solder eyelet B = 0.220" long dip solder EB4 and EB6 W = no mounting ears X = 0.125" clearance hole Y = 4 to 40 threaded insert EB7D and EB7S X = 0.128" clearance hole Y = 4 to 40 threaded insert Z = floating bushing W = no mounting ears						

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Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

EDAC					VISHAY DALE					
1	2	3	4	5	1	1	3	2	1	4.5
345	060	540	2	02	EB4	1	-	K	30	SG XF
346	100	520	8	01	EB6	1	-	C	50	SG W
305	030	500	2	03	EB7	1D	-	A	15	SG Z
306	018	525	1	01	EB7	1S	-	B	18	SG W
307	050	520	2	08	EB8	1	-	K	25	GF Y
1. Product series: 345 = 0.100" C-C x 0.200" row spacing Insulator material: Diallyl Phthalate Contact plating: 0.000030 μ" gold inlay, nickel tin alloy contacts 346 = 0.125" C-C x 0.250" row spacing Insulator material: Diallyl Phthalate Contact plating: 0.000030 μ" gold inlay, nickel tin alloy contacts 305 = 0.156" C-C x 0.140" row spacing Insulator material: Diallyl Phthalate Contact plating: 0.000030 μ" gold inlay, nickel tin alloy contacts 306 = 0.156" C-C single readout Insulator material: Diallyl Phthalate Contact plating: 0.000010 μ" to 0.000020 μ" gold over nickel 3407 = 0.156" C-C x 0.200" row spacing Insulator material: Diallyl Phthalate Contact plating: 0.000010 μ" to 0.000020 μ" gold over nickel 2. Number of contact positions: 345 = 5, 6, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 25, 28, 30, 31, 32, 33, 35, 36, 37, 38, 40, 41, 43, 48, 49, 50, 51, 60, 61, and 65 346 = 6, 7, 10, 15, 22, 24, 25, 28, 30, 31, 35, 36, 40, 43, and 50 305 = 6, 10, 12, 15, 18, 22, 25, 28, 30, 36, and 43 306 = 6, 8, 10, 12, 15, 18, 22, 24, 25, 28, 30, 36, and 43 307 = 6, 7, 10, 11, 12, 13, 14, 15, 18, 20, 22, 24, 25, 28, 30, 36, and 43					EB4 = 0.100" C-C x 0.200" row spacing 1 = Diallyl Phthalate SG = 0.000030 μ" gold on contact area with gold flash on terminal EB6 = 0.125" C-C x 0.250" row spacing 1 = Diallyl Phthalate SG = 0.000030 μ" gold on contact area with gold flash on terminal EB7*D = 0.156" C-C x 0.140" row spacing 1 = Diallyl Phthalate SG = 0.000030 μ" gold on contact area with gold flash on terminal EB7*S = 0.156" C-C single readout 1 = Diallyl Phthalate GF = 0.000010 μ" gold over nickel EB8 = 0.156" C-C x 0.200" row spacing 1 = Diallyl Phthalate GF = 0.000010 μ" gold over nickel EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60 EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB7*D = 6, 10, 15, 18, 22, 36 and 43 EB7*S = 6, 10, 12, 15, 18, and 22 EB8 = 6, 10, 12, 15, 18, 22, 24, and 25					

EDAC					VISHAY DALE					
1	2	3	4	5	1	1	3	2	1	4.5
345	060	540	2	02	EB4	1	-	K	30	SG XF
346	100	520	8	01	EB6	1	-	C	50	SG W
305	030	500	2	03	EB7	1D	-	A	15	SG Z
306	018	525	1	01	EB7	1S	-	B	18	SG W
307	050	520	2	08	EB8	1	-	K	25	GF Y
3. Terminal style: <u>345 and 346</u> 520 = 0.025" sq. x 0.210" long dip solder 521 = 0.025" sq. x 0.150" long dip solder 540 = 0.025" sq. x 0.560" long wire wrap™ <u>305, 306, and 307</u> 500 = Solder eyelet 520 = 0.213" long dip solder 521 = 0.125" long dip solder 525 = 0.213" long dip solder with 30 μ" gold inlay					EB4 and EB6 C = 0.025" sq. x 0.175" long dip solder D = 0.025" sq. x 0.115" long dip solder K = 0.025" sq. x 0.560" long wire wrap™ EB7*D, EB7*S and EB8 A = Solder eyelet K = 0.200" long dip solder C = 0.125" long dip solder K = 0.200" long dip solder specify SG for 30 μ" selective gold in contact area					
4. Readout insulator style: 345, 2 = Dual readout flush mounting 8 = Dual readout offset mounting 346, 2 = Dual readout flush mounting 8 = Dual readout offset mounting 305, 2 = Dual readout flush mounting 301, 2 = Center single readout flush mounting 307, 2 = Dual readout flush mounting					EB4 = Dual readout, see mounting style for flush or offset designation EB6 = Dual readout, see mounting style for flush or offset designation EB7*D = Dual readout flush mounting EB7*S = Center single readout flush mounting EB8 = Dual readout, flush mounting					
5. Mounting style: 01 = No mounting lugs 02 = 0.128" Dia. clearance hole 03 = Floating bushing 08 = 4 to 40 threaded insert					W = No mounting lugs X = 0.128" Dia. clearance hole XF = 0.128" clearance hole with flush mounting for EB4 and EB6 Z = Floating bushing Y = 4 to 40 threaded insert YF = 4 to 40 threaded insert with flush mounting for EB4 and EB6					

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Competitor Products Cross Reference

Edgeboard Connectors

Vishay Dale

HOLMBERG						VISHAY DALE							
1	1	2	3	4	5	6	1	1	3,6	2	4	5	
A8	D	10	DS	29	A	J	EB4	3	-	C	10	SG	X
A7	D	22	WW	29	B	J	EB6	3	-	K	22	SG	Y
B3	D	18	PE	08	C	1	EB8	3	-	A	18	GF	W
A2	S	15	DS	09	A	1	EB7	3S	-	B	15	G	X1
A2	D	36	PE	49	B	1	EB7	3D	-	A	36	SG	Y
1. Product series: A8D = 0.100" C-C x 0.200" row spacing Insulator material: Glass-filled thermoplastic A7D = 0.125" C-C x 0.250" row spacing Insulator material: Glass-filled thermoplastic B3D = 0.156" C-C x 0.200" row spacing Insulator material: Glass-filled thermoplastic A2S = 0.156" C-C single readout Insulator material: Glass-filled thermoplastic A2D = 0.156" C-C x 0.140" row spacing Insulator material: Glass-filled thermoplastic						EB4 = 0.100" C-C x 0.200" row spacing 3 = Glass-filled polyester EB6 = 0.125" C-C x 0.250" row spacing 3 = Glass-filled polyester EB8 = 0.156" C-C x 0.200" row spacing 3 = Glass-filled polyester EB7*S = 0.156" C-C single readout 3 = Glass-filled polyester EB7*D = 0.156" C-C x 0.140" row spacing 3 = Glass-filled polyester							
2. Number of contact positions: A8D = 10, 12, 15, 20, 22, 25, 28, 30, 35, 36, 40, 43, 50 and 60 A7D = 10, 15, 18, 20, 22, 25, 28, 30, 35, 36, 40, 43, and 50 B3D = 6, 10, 12, 15, 18, 22, 24, 25, 28, 36, and 43 A2S = 6, 10, 12, 15, 18, 22, and 25 A2D = 6, 10, 12, 15, 18, 22, 25, 28, 36, and 43						EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60 EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB8 = 6, 10, 12, 15, 18, 22, 24 and 25 EB7*S = 6, 10, 12, 15, 18, and 22 EB7*D = 6, 10, 12, 15, 18, 22, 36, and 43							

HOLMBERG						VISHAY DALE							
1	1	2	3	4	5	6	1	1	3,6	2	4	5	
A8	D	10	DS	29	A	J	EB4	3	-	C	10	SG	X
A7	D	22	WW	29	B	J	EB6	3	-	K	22	SG	Y
B3	D	18	PE	08	C	1	EB8	3	-	A	18	GF	W
A2	S	15	DS	09	A	1	EB7	3S	-	B	15	G	X1
A2	D	36	PE	49	B	1	EB7	3D	-	A	36	SG	Y
3., 6. Terminal style and length: <u>A8D and A7D</u> DS = Solder dip J = 0.160 long WW = Wire wrap™ J = 0.560" long <u>B3D</u> DS = Solder dip x 0.155" long PE = Solder eyelet <u>A2S</u> DS = Solder dip x 0.220" long PE = Solder eyelet <u>A2D</u> DS = Solder dip x 0.220" long PE = Solder eyelet						<u>EB4 and EB6</u> C = Solder dip x 0.175" long K = Wire wrap™ x 0.570" long <u>EB8</u> K = Solder dip x 0.200" long A = Solder eyelet <u>EB7*S</u> B = Solder dip x 0.220" long A = Solder eyelet <u>EB7*D</u> K = Solder dip x 0.220" long A = Solder eyelet							
4. Plating options: 29 = Selective 30 μ" Gold over Nickel in contact areas with 0.002 to 0.003 Sn/Pb on terminals 08 = 10 μ" Gold over Nickel 49 = 30 μ" Gold over Nickel in contact area with Gold flash on terminals 09 = 30 μ" Gold over Nickel						SG = Selective 30 μ" Gold over Nickel in contact areas with 0.002 to 0.003 Sn/Pb on terminals GF = 10 μ" Gold over Nickel SG = 30 μ" Gold over Nickel in contact area with Gold flash on terminals G = 30 μ" Gold over Nickel							
5. Mounting style: <u>A8D, A7D and B3D</u> A = 0.125" Dia. clearance hole B = 4 to 40 threaded insert C = No mounting ears <u>A2S and A2D</u> A = 0.125" Dia. clearance hole without pads B = 4 to 40 threaded insert C = No mounting ears						<u>EB4, EB6 and EB8</u> X = 0.125" Dia. clearance hole Y = 4 to 40 threaded insert W = No mounting ears <u>EB7*S and B7*D</u> X1 = 0.125" Dia. clearance hole without pads Y = 4 to 40 threaded insert W = No mounting ears							

Notes

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- See the explanation listed below the perspective models.

Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

TEKA					VISHAY DALE						
1	2	3	4	5	1	1	4	2	5	3	
TP1	- 25	1	W	04	EB4	3	-	K	25	SG	XF
TP2	- 30	2	S	03	EB4	3	-	C	30	G	Y
TP5	- 40	1	W	04	EB6	3	-	K	40	SG	X
TP3	- 22	3	E	02	EB8	3	-	A	22	GF	Z
TP4C	- 10	1	S	03	EB7	3S	-	B	10	G	X
1. Product series:											
TP1 = 0.100" C-C x 0.200" row spacing with flush mounting Insulator material: Glass-filled thermoplastic					EB4 = 0.100" C-C x 0.200 row spacing . Add the letter F to the mounting style designator for flush mount 3 = Glass-filled polyester						
TP2 = 0.100" C-C x 0.200" row spacing with offset mounting Insulator material: Glass-filled thermoplastic					EB4 = 0.100" C-C x 0.200" row spacing. Offset mounting standard 3 = Glass-filled polyester						
TP5 = 0.125" C-C x 0.250" row spacing with offset mounting Insulator material: Glass-filled thermoplastic					EB6 = 0.125" C-C x 0.250" row spacing. Offset mounting standard 3 = Glass-filled polyester						
TP3 = 0.156" C-C x 0.200" row spacing Insulator material: Glass-filled thermoplastic					EB8 = 0.156" C-C row spacing 3 = Glass-filled polyester						
TP4C= 0.156" C-C single readout Insulator material: Glass-filled thermoplastic					EB7*S = 0.156" C-C Single readout 3 = Glass-filled polyester						
2. Number of contact positions:											
TP1 = 8, 10, 15, 18, 22, 25, 28, 30, 35, 36, 40, 43, and 50					EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50 and 60						
TP2 = 10, 15, 18, 22, 25, 28, 30, 35, 36, 40, 43, and 50					EB4 = 10, 12, 15, 18, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50 and 60						
TP5 = 15, 18, 22, 25, 28, 30, 31, 35, 36, 40, 43, and 50					EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49 and 50						
TP3 = 6, 10, 12, 15, 18, 22, 25, 28, 30, 36, and 43					EB8 = 6, 10, 12, 15, 18, 22, 24 and 25						
TP4C = 6, 10, 12, 15, 18, 22, 25, 28, 30, 36, and 43					EB7*S = 6, 10, 12, 15, 18 and 22						

TEKA					VISHAY DALE						
1	2	3	4	5	1	1	4	2	5	3	
TP1	- 25	1	W	04	EB4	3	-	K	25	SG	XF
TP2	- 30	2	S	03	EB4	3	-	C	30	G	Y
TP5	- 40	1	W	04	EB6	3	-	K	40	SG	X
TP3	- 22	3	E	02	EB8	3	-	A	22	GF	Z
TP4C	- 10	1	S	03	EB7	3S	-	B	10	G	X
3. Mounting style:											
<u>TP1</u> 1 = 0.128" Dia .clearance hole with flush mounting 2 = 4 to 40 threaded insert with flush mounting					<u>EB4</u> XF = 0.125" Dia. clearance hole with flush mounting YF = 4 to 40 threaded insert with flush mounting						
<u>TP2 and TP5</u> 1 = 0.128" Dia .clearance hole with offset mounting 2 = 4 to 40 threaded insert with offset mounting					<u>EB4 and EB6</u> X = 0.128" Dia. clearance hole with offset mounting Y = 4 to 40 threaded insert with offset mounting						
<u>TP3 and TP4C</u> 1 = 0.128" Dia. clearance hole 2 = 4 to 40 threaded insert 3 = Floating bushing					<u>EB8 and EB7*S</u> X = 0.128" clearance hole Y = 4 to 40 threaded insert Z = Floating bushing						
4. Terminal style:											
<u>TP1, TP2 and TP5</u> S = Solder dip x 0.170" long W = Wire wrap™ x 0.560 long					<u>EB4 and EB6</u> C = Solder dip x 0.175" long K = Wire wrap™ x 0.570" long						
<u>TP3</u> S = Solder dip x 0.170" long E = Solder eyelet					<u>EB8</u> K = Solder dip x 0.200" long A = Solder eyelet						
<u>TP4C</u> S = Solder dip x 0.170" long E = Solder eyelet					<u>EB7*S</u> B = Solder dip x 0.220" long A = Solder eyelet						
5. Plating options:											
02 = 10 μ" Gold					GF = 10 μ" Gold over Nickel						
03 = 30 μ" Gold					G = 30 μ" Gold over Nickel						
04 = 30 μ" Gold selective on Copper Nickel alloy					SG = 30 μ" Gold over Nickel in contact area with Gold flash on terminals						

Notes

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Competitor Products Cross Reference

Edgeboard Connectors

Vishey Dale

VIKING							VISHAY DALE						
1	2	3	4	5	6	7	1.5	4	6	3	2	7	
3	VN	50	/ 1	J	ND	5	EB4	1	-	K	50	G	X
3	KT	36	/ 02	J	NH	03	EB4	3	-	K	36	SGF	Y
3	KH	28	/ 9	C	ND	1	EB6	2	-	K	28	GF	XF
3	VT	49	/ 02	C	NJ	12	EB6	3	-	C	49	SG	W
2	VH	22	/ 9	A	N	8	EB7D	*	-	A	22	G	Z
2	KH	10	/ 9	A	K	5	EB7S	*	-	B	10	GF	X1
<p>1. Keying between contacts, all numbers</p> <p>5. PC board openings and contact spacing all models shown except 0.062" boards</p> <p>J = 0.100" C-C x 0.200" row spacing C = 0.125" C-C x 0.250" row spacing A = 0.156" C-C single and dual</p> <p>2. Plating options: KH = 10 μ" Gold over Nickel VH = 30 μ" Gold over Nickel KT = 10 μ" Gold over Nickel in contact area. Tin on terminals VT = 30 μ" Gold over Nickel in contact area. Tin on terminals</p> <p>3. Number of contact positions: J spacing, 3KH, 3VH and 3VN = 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 49, 50, 55, 60, 65, and 70 J spacing, 3KT, and 3VT = 8, 15, 17, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 49, 50, 55, 60, 65, and 70 C spacing, 3KH, 3VH, 3KT and 3VT = 6, 10, 14, 15, 18, 22, 24, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 A spacing, 2KH, 2VH, and 2VN Dual readout = 6, 10, 15, 18, 22, 36 and 43 A spacing, 2KH, 2VH Single readout = 6, 10, 15, 18, 22, and 36</p>							<p>All models keying between contacts</p> <p>All models shown except 0.062" boards</p> <p>EB4 = 0.100" C-C x 0.200" row spacing EB6 = 0.125" C-C x 0.250" row spacing EB7D = 0.156" C-C x 140" row spacing EB7S = 0.156" C-C x single readout</p> <p>GF = 10 μ" Gold over Nickel G = 30 μ" Gold over Nickel SGF = 10 μ" Gold over Nickel in contact area. Gold flash on terminals SG = 30 μ" Gold over Nickel in contact area. Gold flash on terminals</p> <p>EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60 EB4 = Same as above EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50 EB7D = 6, 10, 12, 15, 18, 22, 36, and 43 EB7D = 6, 10, 12, 15, 18, and 22</p>						

VIKING							VISHAY DALE						
1	2	3	4	5	6	7	1.5	4	6	3	2	7	
3	VN	50	/ 1	J	ND	5	EB4	1	-	K	50	G	X
3	KT	36	/ 02	J	NH	03	EB4	3	-	K	36	SGF	Y
3	KH	28	/ 9	C	ND	1	EB6	2	-	K	28	GF	XF
3	VT	49	/ 02	C	NJ	12	EB6	3	-	C	49	SG	W
2	VH	22	/ 9	A	N	8	EB7D	*	-	A	22	G	Z
2	KH	10	/ 9	A	K	5	EB7S	*	-	B	10	GF	X1
<p>4. Insulator material: 1 = Diallyl phthalate 9 = Phenolic 02 = Glass reinforced polyester</p> <p>6. Terminal style:</p> <p><u>3**/J Series</u> ND = 0.025" sq. x 0.570" long NH = 0.025" sq. x 0.625" long NJ = 0.025" sq. x 0.275" long</p> <p><u>3**/C Series</u> ND = 0.025" sq. x 0.570" long NH = 0.025" sq. x 0.650" long NJ = 0.025" sq. x 0.250" long</p> <p><u>2**/A dual readout</u> N = solder eyelet V = 0.380" long dip solder E = 0.132" long dip solder DD = 0.195" long dip solder</p> <p><u>2**/A single readout</u> K = 0.220" long dip solder B = solder eyelet</p> <p>7. Mounting style:</p> <p><u>3**/J and 3**/C Series</u> 1 = 0.125" Dia. clearance hole with flush mounting 3 = 0.125" Dia. clearance hole with offset mounting 5 = 4 to 40 threaded insert with offset mounting 12 = No mounting flange</p> <p><u>2**/A Dual and single readout</u> 3 = 4 to 40 threaded inserts 5 = 0.128" Dia. clearance hole 8 = Floating bushing 12 = No mounting flange</p>							<p>1 = Diallyl phthalate 2 = Phenolic 3 = Glass-filled polyester</p> <p><u>EB4 Series</u> K = 0.025" sq. x 0.570" long K = 0.025" sq. x 0.625" long C = 0.025" sq. x 0.175" long</p> <p><u>EB6 Series</u> K = 0.025" sq. x 0.375" long K = 0.025" sq. x 0.125" long C = 0.025" sq. x 0.200" long</p> <p><u>EB7D Series</u> A = solder eyelet B = 0.380" long dip solder C = 0.132" long dip solder K = 0.195" long dip solder</p> <p><u>EB7S Series</u> B = 0.220" long dip solder A = solder eyelet</p> <p><u>EB4 and EB6</u> XF = 0.125" Dia. clearance hole with flush mounting Y = 4 to 40 threaded insert with offset mounting X = 4 to 40 threaded insert with offset mounting W = No mounting flange</p> <p><u>EB7D and EB7S Series</u> Y = 4 to 40 threaded inserts X = 0.128" Dia. clearance hole Z = Floating bushing W = No mounting flange</p>						

Notes

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Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

SULLINS							VISHAY DALE						
1	2	3	4	5	6	7	1.3.5	6	4	2	7		
E	S	C	22	D	RM	H	EB4	3	-	K	22	GF	X
E	S	A	40	D	RS	D	EB6	3	-	C	40	GF	XF
E	M	M	18	D	RX	F	EB8	3	-	C	18	G	Z
E	M	M	10	S	SU	N	EB7	3S	-	B	10	G	W
E	S	M	36	D	RY	1	EB7	3D	-	B	36	GF	Y
<p>1. Phosphor bronze contact material</p> <p>3. Contact spacing</p> <p>5. Dual or single row</p> <p>**C*D = 0.100" C-C x 0.200" row spacing</p> <p>**A*D = 0.125" C-C x 0.250" row spacing</p> <p>**M*DRX and RU = 0.156" C-C x 0.200" row spacing</p> <p>**M*S = 0.156" C-C single readout</p> <p>**M*DRT and RY = 0.156" C-C x 0.140" row spacing</p> <p>2. Plating options:</p> <p>S = 10 μm Gold</p> <p>M = 30 μm Gold</p> <p>Z = 10 μm Gold on contact area only.</p> <p>4. Number of contact positions:</p> <p>E*C*D = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 49, 50, 55, 60, 61, 65, and 70</p> <p>E*A*D = 6, 10, 14, 15, 18, 22, 28, 30, 31, 32, 35, 36, 40, 44, 49, and 50</p> <p>E*M*DRX and RU = 6, 8, 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 36, 40 and 43</p> <p>E*M*S = 6, 8, 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 36, 40 and 43</p> <p>E*M*DRT and RY = 6, 8, 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 36, 40, and 43</p>							<p>All models - Phosphor bronze contact material</p> <p>EB4 = 0.100" C-C x 0.200" row spacing</p> <p>EB6 = 0.125" C-C x 0.250" row spacing</p> <p>EB8 = 0.156" C-C x 200" row spacing</p> <p>EB7S = 0.156" C-C single readout</p> <p>EB7D = 0.156" C-C x 140" row spacing</p> <p>GF = 10 μm Gold over Nickel</p> <p>G = 30 μm Gold over Nickel</p> <p>SGF = 10 μm Gold on contact area with Gold flash on terminals all over Nickel</p> <p>EB4 = 10, 12, 15, 18, 20, 22, 25, 28, 30, 31, 35, 36, 40, 43, 44, 48, 49, 50, and 60</p> <p>EB6 = 6, 10, 14, 15, 18, 22, 24, 25, 28, 30, 31, 32, 35, 36, 40, 43, 44, 49, and 50</p> <p>EB8 = 6, 10, 12, 15, 18, 22, 24, and 25</p> <p>EB7S = 6, 10, 12, 15, 18, and 22,</p> <p>EB7D = 6, 10, 12, 15, 18, 22, 36, and 43</p>						

SULLINS							VISHAY DALE						
1	2	3	4	5	6	7	1.3.5	6	4	2	7		
E	S	C	22	D	RM	H	EB4	3	-	K	22	GF	X
E	S	A	40	D	RS	D	EB6	3	-	C	40	GF	XF
E	M	M	18	D	RX	F	EB8	3	-	C	18	G	Z
E	M	M	10	S	SU	N	EB7	3S	-	B	10	G	W
E	S	M	36	D	RY	1	EB7	3D	-	B	36	GF	Y
<p>6. Terminal style:</p> <p><u>E*C*D and E*A*D</u></p> <p>RM = 0.025" sq. x 0.560" long</p> <p>RS = 0.025" sq. x 0.190" long</p> <p><u>E*M*D</u></p> <p>RX = 0.137" long dip solder</p> <p>RU = 0.225" long dip solder</p> <p>RE = solder eyelet</p> <p><u>E*M*S</u></p> <p>SU = 0.210" long dip solder</p> <p>RE = Solder eyelet</p> <p><u>E*M*D</u></p> <p>RT = 0.137" long dip solder</p> <p>RY = 0.381" long dip solder</p> <p>RE = Solder eyelet</p> <p>7. Mounting style:</p> <p><u>E*C*D and E*A*D</u></p> <p>H = 0.125" Dia. clearance hole</p> <p>I = 4 to 40 threaded insert</p> <p>N = No mounting ears</p> <p>D = Floating bushing</p> <p><u>E*M*D and E*M*S</u></p> <p>H = 0.125" Dia. clearance hole</p> <p>I = 4 to 40 threaded insert</p> <p>N = No mounting ears</p> <p>F = Floating bushing</p>							<p><u>EB4 and EB8</u></p> <p>K = 0.025" sq. x 0.570" long</p> <p>C = 0.025" sq. x 0.175" long</p> <p><u>EB8</u></p> <p>C = 0.125" long dip solder</p> <p>K = 0.200" long dip solder</p> <p>A = Solder eyelet</p> <p><u>EB7S</u></p> <p>B = 0.220" long dip solder</p> <p>A = Solder eyelet</p> <p><u>EB7D</u></p> <p>C = 0.125" long dip solder</p> <p>B = 0.375" long dip solder</p> <p>A = Solder eyelet</p> <p><u>EB4 and EB6</u></p> <p>X = 0.125" Dia. clearance hole</p> <p>Y = 4 to 40 threaded insert</p> <p>W = No mounting ears</p> <p>XF = 0.125" Dia. clearance hole with flush mounting</p> <p><u>EB8, EB7D and EB7S</u></p> <p>X = 0.128" Dia. clearance hole</p> <p>Y = 4 to 40 threaded insert</p> <p>W = No mounting ears</p> <p>Z = Floating bushing</p>						

Notes

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Competitor Products Cross Reference

Edgeboard Connectors

Vishay Dale

CINCH	VISHAY DALE
	1 1 4 2 5 3
	EB4 3 - K 25 SGF XF EB4 1 - D 22 SGF W EB8 3 - BE 18 GF X EB8 1 - A 6 SGF X EB7 3S - B 10 SGF X EB7 1D - C 15 SGF W
1. Product series:	EB4 = 0.100" C-C x 0.200" row spacing . 3 = Glass-filled polyester EB4 = 0.100" C-C x 0.200" row spacing. 1 = Diallyl phthalate EB8 = 0.156" C-C x 0.200" row spacing 3 = Glass-filled polyester EB8 = 0.156" C-C x 0.200" row spacing 1 = Diallyl phthalate EB7*S = 0.156" C-C Single readout 3 = Glass-filled polyester EB7*D = 0.156" C-C x 0.140" row spacing 1 = Diallyl phthalate
2. Number of contact positions:	EB43 = 12, 15, 18 ,20, 22, 25, 28, 30, 31, 36, 40, 43, 44, 49, 50, and 60 EB41 = 15, 22, 36, 40, 43, and 50 EB83 = 6, 10, 12, 15, 18, 22, 24, and 25 EB81 = 6, 12, 15, 18, 20, 22, and 25 EB7*S = 6, 10, 12, 15, 18, and 22 EB7*D = 6, 10, 12, 15, 18, and 22

CINCH	VISHAY DALE
	1 1 4 2 5 3
	EB4 3 - K 25 SGF XF EB4 1 - D 22 SGF W EB8 3 - BE 18 GF X EB8 1 - A 6 SGF X EB7 3S - B 10 SGF X EB7 1D - C 15 SGF W
3. Mounting style:	<u>EB4</u> XF = 0.125" dia. clearance hole with flush mounting YF = 4 to 40 threaded insert with flush mounting X = 0.125" dia. clearance hole with offset mounting W = No mounting ears <u>EB8</u> X = 0.125" dia. clearance hole with offset mounting Y = No mounting ears <u>EB7</u> X = 0.125" dia. clearance hole with offset mounting W = No mounting ears
4. Terminal style:	<u>EB4</u> C = 0.025" sq. x 0.175" long dip solder D = 0.025" sq. x 0.115" long dip solder K = 0.025" sq. x 0.570" long dip solder wire wrap <u>EB7</u> C = 0.025" sq. x 0.175" long dip solder B = 0.375" long dip solder A = Solder eyelet <u>EB8</u> K = 0.200" long dip solder A = Solder eyelet BE = 0.375" long dip solder, card extender L = 0.156" long dip solder
5. Plating options:	SGF = 10 μ" Gold over Nickel in contact area with Gold flash on terminal GF = 30 μ" Gold over Nickel

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Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-12SN-11	EB43-C12SGFXF
50-15SN-11	EB43-C15SGFXF
50-18SN-11	EB43-C18SGFXF
50-20SN-11	EB43-C20SGFXF
50-22SN-11	EB43-C22SGFXF
50-25SN-11	EB43-C25SGFXF
50-28SN-11	EB43-C28SGFXF
50-30SN-11	EB43-C30SGFXF
50-31SN-11	EB43-C31SGFXF
50-36SN-11	EB43-C36SGFXF
50-40SN-11	EB43-C40SGFXF
50-43SN-11	EB43-C43SGFXF
50-44SN-11	EB43-C44SGFXF
50-49SN-11	EB43-C49SGFXF
50-50SN-11	EB43-C50SGFXF
50-60SN-11	EB43-C60SGFXF
Contact material: Spring brass Phosphor bronze	
Terminal plating: Tin Gold	
Terminal dimension: 0.031 x 0.010, 0.025 Square	
50-12SN-12	EB43-C12SGFW
50-15SN-12	EB43-C15SGFW
50-18SN-12	EB43-C18SGFW
50-20SN-12	EB43-C20SGFW
50-22SN-12	EB43-C22SGFW
50-25SN-12	EB43-C25SGFW
50-28SN-12	EB43-C28SGFW
50-30SN-12	EB43-C30SGFW
50-31SN-12	EB43-C31SGFW
50-36SN-12	EB43-C36SGFW
50-40SN-12	EB43-C40SGFW
50-43SN-12	EB43-C43SGFW
50-44SN-12	EB43-C44SGFW
50-49SN-12	EB43-C49SGFW
50-50SN-12	EB43-C50SGFW
50-60SN-12	EB43-C60SGFW
50-12SN-13	EB43-C12SGFYF
50-15SN-13	EB43-C15SGFYF
50-18SN-13	EB43-C18SGFYF
50-20SN-13	EB43-C20SGFYF
50-22SN-13	EB43-C22SGFYF
50-25SN-13	EB43-C25SGFYF
50-28SN-13	EB43-C28SGFYF
50-30SN-13	EB43-C30SGFYF
50-31SN-13	EB43-C31SGFYF
50-36SN-13	EB43-C36SGFYF
50-40SN-13	EB43-C40SGFYF
50-43SN-13	EB43-C43SGFYF
50-44SN-13	EB43-C44SGFYF
50-49SN-13	EB43-C49SGFYF
50-50SN-13	EB43-C50SGFYF
50-60SN-13	EB43-C60SGFYF
50-30C-20-1	EB41-D15SGFW
50-44C-20-1	EB41-D22SGFW
50-72C-20-1	EB41-D36SGFW
50-80C-20-1	EB41-D40SGFW
50-86C-20-1	EB41-D43SGFW
50-100C-20-1	EB41-D50SGFW
50-30C-30-1	EB41-K15SGFX

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-44C-30-1	EB41-K22SGFX
50-72C-30-1	EB41-K36SGFX
50-80C-30-1	EB41-K40SGFX
50-86C-30-1	EB41-K43SGFX
50-100C-30-1	EB41-K50SGFX
Contact material: Alloy 688	
Brass	
Phosphor bronze	
50-12SN-1	EB83-K6SGFX
50-20SN-1	EB83-K10SGFX
50-24SN-1	EB83-K12SGFX
50-30SN-1	EB83-K15SGFX
50-36SN-1	EB83-K18SGFX
50-44SN-1	EB83-K22SGFX
50-48SN-1	EB83-K24SGFX
50-50SN-1	EB83-K25SGFX
50-12SN-3	EB83-K6SGFW
50-20SN-3	EB83-K10SGFW
50-24SN-3	EB83-K12SGFW
50-30SN-3	EB83-K15SGFW
50-36SN-3	EB83-K18SGFW
50-44SN-3	EB83-K22SGFW
50-48SN-3	EB83-K24SGFW
50-50SN-3	EB83-K25SGFW
Contact material: Spring brass Phosphor bronze	
Terminal plating: Tin Gold	
Terminal length: 0.156 0.200	
50-12SN-2	EB73D-C6SGFX
50-20SN-2	EB73D-C10SGFX
50-24SN-2	EB73D-C12SGFX
50-30SN-2	EB73D-C15SGFX
50-36SN-2	EB73D-C18SGFX
50-44SN-2	EB73D-C22SGFX
50-12SN-4	EB73D-C6SGFW
50-20SN-4	EB73D-C10SGFW
50-24SN-4	EB73D-C12SGFW
50-30SN-4	EB73D-C15SGFW
50-36SN-4	EB73D-C18SGFW
50-44SN-4	EB73D-C22SGFW
Contact material: Spring brass Phosphor bronze	
Terminal plating: Tin Gold	
Card insertion depth: 0.333 0.260	
50-6SN-5	EB73S-B6SGFX
50-10SN-5	EB73S-B10SGFX
50-12SN-5	EB73S-B12SGFX
50-15SN-5	EB73S-B15SGFX
50-18SN-5	EB73S-B18SGFX
50-22SN-5	EB73S-B22SGFX
50-6SN-6	EB73S-B6SGFW
50-10SN-6	EB73S-B10SGFW
50-12SN-6	EB73S-B12SGFW
50-15SN-6	EB73S-B15SGFW
50-18SN-6	EB73S-B18SGFW
50-22SN-6	EB73S-B22SGFW
Contact material: Spring brass Phosphor bronze	
Terminal plating: Tin Gold	
Terminal length: 0.156 0.220	
Card insertion depth: 0.333 0.300	

Notes

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- See the explanation listed below the perspective models.



Competitor Products Cross Reference

Edgeboard Connectors

Vishay Dale

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-6SN-7	EB73S-A6SGFX
50-10SN-7	EB73S-A10SGFX
50-12SN-7	EB73S-A12SGFX
50-15SN-7	EB73S-A15SGFX
50-18SN-7	EB73S-A18SGFX
50-22SN-7	EB73S-A22SGFX
50-6SN-8	EB73S-A6SGFW
50-10SN-8	EB73S-A10SGFW
50-12SN-8	EB73S-A12SGFW
50-15SN-8	EB73S-A15SGFW
50-18SN-8	EB73S-A18SGFW
50-22SN-8	EB73S-A22SGFW
Contact material: Spring brass	Phosphor bronze
Terminal plating: Tin	Gold
Card insertion depth: 0.333	0.300
50-12SN-9	EB83-A6SGFX
50-20SN-9	EB83-A10SGFX
50-24SN-9	EB83-A12SGFX
50-30SN-9	EB83-A15SGFX
50-36SN-9	EB83-A18SGFX
50-44SN-9	EB83-A22SGFX
50-48SN-9	EB83-A24SGFX
50-50SN-9	EB83-A25SGFX
50-12SN-10	EB83-A6SGFW
50-20SN-10	EB83-A10SGFW
50-24SN-10	EB83-A12SGFW
50-30SN-10	EB83-A15SGFW
50-36SN-10	EB83-A18SGFW
50-44SN-10	EB83-A22SGFW
50-48SN-10	EB83-A24SGFW
50-50SN-10	EB83-A25SGFW
Contact material: Spring brass	Phosphor bronze
Terminal plating: Tin	Gold
50-12S-30-1	EB73D-C6SGFW
50-20S-30-1	EB73D-C10SGFW
50-24S-30-1	EB73D-C12SGFW
50-30S-30-1	EB73D-C15SGFW
50-36S-30-1	EB73D-C18SGFW
50-44S-30-1	EB73D-C22SGFW
50-12S-30-2	EB73D-C6SGFX
50-20S-30-2	EB73D-C10SGFX
50-24S-30-2	EB73D-C12SGFX
50-30S-30-2	EB73D-C15SGFX
50-36S-30-2	EB73D-C18SGFX
50-44S-30-2	EB73D-C22SGFX
Contact material: Spring brass	Phosphor bronze
Terminal plating: Tin	Gold
Card insertion depth: 0.333	0.260
50-12A-30	EB83-A6SGFX
50-20A-30	EB83-A10SGFX
50-24A-30	EB83-A12SGFX
50-30A-30	EB83-A15SGFX
50-36A-30	EB83-A18SGFX
50-44A-30	EB83-A22SGFX
50-50A-30	EB83-A25SGFX
Contact material: Spring brass	Phosphor bronze

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-12A-10	EB83-K6SGFX
50-10A-10	EB83-K10SGFX
50-24A-10	EB83-K12SGFX
50-30A-10	EB83-K15SGFX
50-36A-10	EB83-K18SGFX
50-44A-10	EB83-K22SGFX
50-50A-10	EB83-K25SGFX
Contact material: Spring brass	Phosphor bronze
Terminal length: 0.156	0.200
50-6A-20	EB73S-A6SGFX
50-10A-20	EB73S-A10SGFX
50-12A-20	EB73S-A12SGFX
50-15A-20	EB73S-A15SGFX
50-18A-20	EB73S-A18SGFX
50-22A-20	EB73S-A22SGFX
Contact material: Spring	Phosphor bronze
Card insertion depth: 0.333	0.300
50-6B-10	EB73S-B6SGFX
50-10B-10	EB73S-B10SGFX
50-12B-10	EB73S-B12SGFX
50-15B-10	EB73S-B15SGFX
50-18B-10	EB73S-B18SGFX
50-22B-10	EB73S-B22SGFX
Contact material: Spring	Phosphor bronze
Card insertion depth: 0.333	0.300
Terminal length: 0.156	0.220
50-12S-30	EB83-BE6GFX
50-20S-30	EB83-BE10GFX
50-24S-30	EB83-BE12GFX
50-30S-30	EB83-BE15GFX
50-36S-30	EB83-BE18GFX
50-44S-30	EB83-BE22GFX
50-50S-30	EB83-BE25GFX
50-12H-30-1	EB71D-C6SGFW
50-20H-30-1	EB71D-C10SGFW
50-24H-30-1	EB71D-C12SGFW
50-30H-30-1	EB71D-C15SGFW
50-36H-30-1	EB71D-C18SGFW
50-44H-30-1	EB71D-C22SGFW
50-12H-30-2	EB71D-C6SGFX
50-20H-30-2	EB71D-C10SGFX
50-24H-30-2	EB71D-C12SGFX
50-30H-30-2	EB71D-C15SGFX
50-36H-30-2	EB71D-C18SGFX
50-44H-30-2	EB71D-C22SGFX
Card insertion depth: 0.333	0.260
50-12S-20	EB81-K6SGFX
50-20S-20	EB81-K10SGFX
50-24S-20	EB81-K12SGFX
50-30S-20	EB81-K15SGFX
50-36S-20	EB81-K18SGFX
50-44S-20	EB81-K22SGFX
50-50S-20	EB81-K25SGFX
Terminal length: 0.234	0.200

Notes

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- See the explanation listed below the perspective models.

Competitor Products Cross Reference



Vishay Dale

Edgeboard Connectors

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-12H-10	EB81-L6SGFX
50-20H-10	EB81-L10SGFX
50-24H-10	EB81-L12SGFX
50-30H-10	EB81-L15SGFX
50-36H-10	EB81-L18SGFX
50-44H-10	EB81-L22SGFX
50-50H-10	EB81-L25SGFX
50-6H-20	EB71S-A6SGFX
50-10H-20	EB71S-A10SGFX
50-12H-20	EB71S-A12SGFX
50-15H-20	EB71S-A15SGFX
50-18H-20	EB71S-A18SGFX
50-22H-20	EB71S-A22SGFX
Card insertion depth: 0.333	0.300
50-12H-30	EB81-A6SGFX
50-20H-30	EB81-A10SGFX
50-24H-30	EB81-A12SGFX
50-30H-30	EB81-A15SGFX
50-36H-30	EB81-A18SGFX

CINCH/VISHAY DALE PART NUMBER X-REF	
CINCH	VISHAY DALE
50-44SH-30	EB81-A22SGFX
50-50SH-30	EB81-A25SGFX
50-6H-10	EB71S-B6SGFX
50-10H-10	EB71S-B10SGFX
50-12H-10	EB71S-B12SGFX
50-15H-10	EB71S-B15SGFX
50-18H-10	EB71S-B18SGFX
50-22H-10	EB71S-B22SGFX
Card insertion depth: 0.333	0.300
Terminal length: 0.156	0.220
50-6S-10	EB71S-B6SGFX
50-10S-10	EB71S-B10SGFX
50-12S-10	EB71S-B12SGFX
50-15S-10	EB71S-B15SGFX
50-18S-10	EB71S-B18SGFX
50-22S-10	EB71S-B22SGFX
Card insertion depth: 0.333	0.300
Terminal length: 0.234	0.220

Notes

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