

4561 Garfield Road • Auburn, MI 48611

CBHPD68MD2-x Cable Datasheet

Product Revision: Rev A

Half-Pitch DSUB 68-pin Male-Male Cables

CBHPD68MD2-x Rev A Specifications

Description	68-pin Half-Pitch DSUB Cable Assembly	
Wire	28 AWG, 34 twisted pairs (68 conductors)	
Wire shielding	Aluminum Mylar foil and copper braid shield with drain wire	
Wire jacket color	Beige	
Connectors (both)	HPDB68 (68-Pin Half-Pitch DSUB) Male, overmolded shell, with strain relief and #2-56 thumb screws	
Pin mapping	All 1:1	
Standard lengths	CBHPD68MD2-12 (12ft)	

Twisted Pairs

Note: '{' denotes twisted pairs

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f Pin 1	∫ Pin 13	f Pin 25
Pin 35	l Pin 47	Pin 59
f Pin 2	∫ Pin 14	∫ Pin 26
1 Pin 36	1 Pin 48	Q Pin 60
f Pin 3	∫ Pin 15	∫ Pin 27
1 Pin 37	1 Pin 49	l Pin 61
f Pin 4	∫ Pin 16	∫ Pin 28
1 Pin 38	1 Pin 50	1 Pin 62
f Pin 5	∫ Pin 17	∫ Pin 29
1 Pin 39	Q Pin 51	1 Pin 63
∫ Pin 6	∫ Pin 18	f Pin 30
1 Pin 40	Pin 52	1 Pin 64
f Pin 7	∫ Pin 19	f Pin 31
1 Pin 41	1 Pin 53	1 Pin 65
f Pin 8	f Pin 20	∫ Pin 32
1 Pin 42	1 Pin 54	1 Pin 66
f Pin 9	∫ Pin 21	f Pin 33
1 Pin 43	1 Pin 55	1 Pin 67
∫ Pin 10	∫ Pin 22	∫ Pin 34
1 Pin 44	1 Pin 56	Q Pin 68
∫ Pin 11	∫ Pin 23	- Shield
1 Pin 45	1 Pin 57	
∫ Pin 12	∫ Pin 24	
1 Pin 46	1 Pin 58	



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