

Divider Shield cable, D-SUB (44P→9Px4),
(44P→9Px2) (0.25m) for Serial I/O Board

PCE44/9P4S, PCE44/9P2S



* Specifications, color and design of the products are subject to change without notice.

Model	Conversion CH	Weight
PCE44/9P4S	4CH	200g
PCE44/9P2S	2CH	120g

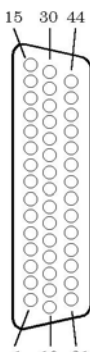
Specification

Item	Specification
Connector	44-pin D-SUB male connector Lock screw : UNC#4-40(inch screw threads) 9-pin D-SUB male connector Lock nut : UNC#4-40(inch screw threads)
Cable	9 core shield cable Conductor size: AWG28 Conductor composition: 7pcs/0.127mm UL2919
Weight	200g [PCE44/9P4S], 120g [PCE44/9P2S]

Suitable boards

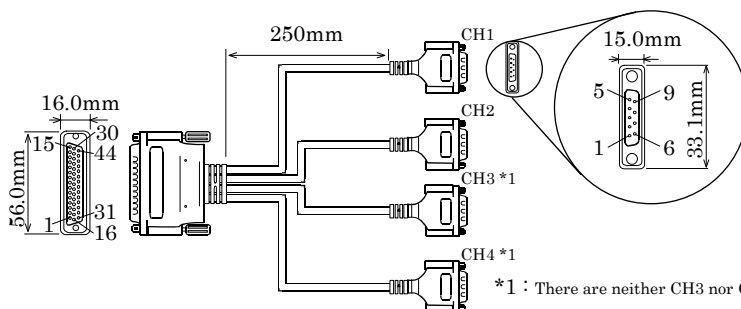
Model	Suitable boards
PCE44/9P4S	COM-4C-LPE, COM-4(LPCI)H
PCE44/9P2S	COM-2C-LPE, COM-2(LPCI)H, COM-2PD(LPCI)H

Connection Diagram

	Pin No.	Pin No. on the 9-pin D-SUB connectors	Pin No.	Pin No. on the 9-pin D-SUB connectors	Pin No.	Pin No. on the 9-pin D-SUB connectors
	15	CH1-8	30	CH1-6	44	CH1-1
	14	CH1-9	29	CH1-2	43	CH1-3
	13	CH1-4	28	CH1-7	42	CH1-5
	12	N.C.	27	N.C.	41	N.C.
	11	CH2-8	26	CH2-6	40	CH2-1
	10	CH2-9	25	CH2-2	39	CH2-3
	9	CH2-4	24	CH2-7	38	CH2-5
	8	N.C.	23	N.C.	37	N.C.
	7	CH3-8(*2)	22	CH3-6(*2)	36	CH3-1(*2)
	6	CH3-9(*2)	21	CH3-2(*2)	35	CH3-3(*2)
	5	CH3-4(*2)	20	CH3-7(*2)	34	CH3-5(*2)
	4	N.C.	19	N.C.	33	CH4-1(*2)
	3	CH4-8(*2)	18	CH4-6(*2)	32	CH4-3(*2)
	2	CH4-9(*2)	17	CH4-2(*2)	31	CH4-5(*2)
	1	CH4-4(*2)	16	CH4-7(*2)		-----

*2 : Not connected for PCE44/9P2S.

Physical Dimensions



*1 : There are neither CH3 nor CH4 in PCE44/9P2S.