

FCN Connector Cable

Series Common Product Page 729 ~ 735, Web

Common for all core numbers

CN1 Pin No.	Wire Identification									CN2 Pin No.	
	SB / WA Cable			F / WB Cable			KS, RS / * JN, JS Cables				
	Example: Pin No. B6 Orange / Red 2			Example: Pin No. B6 Orange / Red 2			Example: Pin No. B6 Blue / White				
Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color
A1	1 Pair	Orange	Black 1	1 Pair	Orange	Black 1	1 Pair	Black	-	A1	
B1		Orange	Red 1		Orange	Red 1		Black	White	B1	
A2	2 Pairs	Gray	Black 1	2 Pairs	Yellow	Black 1	2 Pairs	Red	-	A2	
B2		Gray	Red 1		Yellow	Red 1		Red	White	B2	
A3	3 Pairs	White	Black 1	3 Pairs	Light Green	Black 1	3 Pairs	Green	-	A3	
B3		White	Red 1		Light Green	Red 1		Green	White	B3	
A4	4 Pairs	Yellow	Black 1	4 Pairs	Gray	Black 1	4 Pairs	Yellow	-	A4	
B4		Yellow	Red 1		Gray	Red 1		Yellow	White	B4	
A5	5 Pairs	Pink	Black 1	5 Pairs	White	Black 1	5 Pairs	Brown	-	A5	
B5		Pink	Red 1		White	Red 1		Brown	White	B5	
A6	6 Pairs	Orange	Black 2	6 Pairs	Orange	Black 2	6 Pairs	Blue	-	A6	
B6		Orange	Red 2		Orange	Red 2		Blue	White	B6	
A7	7 Pairs	Gray	Black 2	7 Pairs	Yellow	Black 2	7 Pairs	Gray	-	A7	
B7		Gray	Red 2		Yellow	Red 2		Gray	White	B7	
A8	8 Pairs	White	Black 2	8 Pairs	Light Green	Black 2	8 Pairs	Orange	-	A8	
B8		White	Red 2		Light Green	Red 2		Orange	White	B8	
A9	9 Pairs	Yellow	Black 2	9 Pairs	Gray	Black 2	9 Pairs	Purple	-	A9	
B9		Yellow	Red 2		Gray	Red 2		Purple	White	B9	
A10	10 Pairs	Pink	Black 2	10 Pairs	White	Black 2	10 Pairs	Lettuce Green	-	A10	
B10		Pink	Red 2		White	Red 2		Lettuce Green	White	B10	
A11	11 Pairs	Orange	Black 3	11 Pairs	Orange	Black 3	11 Pairs	Pink	-	A11	
B11		Orange	Red 3		Orange	Red 3		Pink	White	B11	
A12	12 Pairs	Gray	Black 3	12 Pairs	Yellow	Black 3	12 Pairs	Sky Blue	-	A12	
B12		Gray	Red 3		Yellow	Red 3		Sky Blue	White	B12	
A13	13 Pairs	White	Black 3	13 Pairs	Light Green	Black 3	13 Pairs	White	-	A13	
B13		White	Red 3		Light Green	Red 3		White	Black	B13	
A14	14 Pairs	Yellow	Black 3	14 Pairs	Gray	Black 3	14 Pairs	Green	Black	A14	
B14		Yellow	Red 3		Gray	Red 3		Green	Red	B14	
A15	15 Pairs	Pink	Black 3	15 Pairs	White	Black 3	15 Pairs	Yellow	Black	A15	
B15		Pink	Red 3		White	Red 3		Yellow	Red	B15	
A16	16 Pairs	Orange	Black 4	16 Pairs	Orange	Black 4	16 Pairs	Brown	Black	A16	
B16		Orange	Red 4		Orange	Red 4		Brown	Red	B16	
A17	17 Pairs	Gray	Black 4	17 Pairs	Yellow	Black 4	17 Pairs	Blue	Black	A17	
B17		Gray	Red 4		Yellow	Red 4		Blue	Red	B17	
A18	18 Pairs	White	Black 4	18 Pairs	Light Green	Black 4	18 Pairs	Gray	Black	A18	
B18		White	Red 4		Light Green	Red 4		Gray	Red	B18	
A19	19 Pairs	Yellow	Black 4	19 Pairs	Gray	Black 4	19 Pairs	Orange	Black	A19	
B19		Yellow	Red 4		Gray	Red 4		Orange	Red	B19	
A20	20 Pairs	Pink	Black 4	20 Pairs	White	Black 4	20 Pairs	Purple	Black	A20	
B20		Pink	Red 4		White	Red 4		Purple	Red	B20	
A21	21 Pairs	Orange	Black continuous	21 Pairs	Orange	Black continuous	21 Pairs	-	-	A21	
B21		Orange	Red continuous		Orange	Red continuous		-	-	B21	
A22	22 Pairs	Gray	Black continuous	22 Pairs	Yellow	Black continuous	22 Pairs	-	-	A22	
B22		Gray	Red continuous		Yellow	Red continuous		-	-	B22	
A23	23 Pairs	White	Black continuous	23 Pairs	Light Green	Black continuous	23 Pairs	-	-	A23	
B23		White	Red continuous		Light Green	Red continuous		-	-	B23	
A24	24 Pairs	Yellow	Black continuous	24 Pairs	Gray	Black continuous	24 Pairs	-	-	A24	
B24		Yellow	Red continuous		Gray	Red continuous		-	-	B24	
Terminal										Terminal	

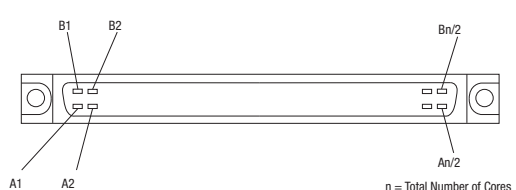
Shield * JN cable is unshielded.

Connector Included Cable Documents

FCN Female Connector Contact Arrangement Diagram



FCN Male Connector Contact Arrangement Diagram



Note) The connection diagrams of FCHSK and ZFCNA Series are on 1029