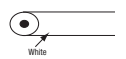
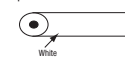



JL04




Product Page **0852**

CN1 Pin No.	Wire Core Identification				CN2 Pin No.
	A Cable	D Cable	E Cable		
Pin No. is on OP.272	Example: 6-core + Earth Pin No. B 	Example: 6-core + Earth Pin No. B 	Example: 6-core + Earth Pin No. B 		Pin No. is on OP.272
Pin No.	Insulation Color	Insulation Color	Insulation Color	Numbering	Pin No.
A	Black	Black	Black	1	A
B	White	White	Black	2	B
C	Red	Red	Black	3	C
D	Green	Green	Black	4	D
E	Yellow	Yellow	Black	5	E
F	Brown	Brown	Black	6	F
G	Blue	Blue	Black	7	G
H	Gray	Gray	Y/G	—	H

*For each shell size, 1 pin is earth contact. For 18-10, 18-12, 20-4, 20-15, 22-22, 22-23, 24-10 the earth contact is pin D; for 24-10 (G) the earth contact is pin G.

R03P/R03J

Product Page **0899 - 902**

CN1 Pin No.	Wire Core Identification				CN2 Pin No.
	A Cable	D Cable	E, F Cables		
Pin No. is on OP.239	Example: Pin No. 12 Red / Black 	Example: Pin No. 1 White 	Example: Pin No. 1 Blue 		Pin No. is on OP.239
Pin No.	Insulation Color / Line Color	Pair / Insulation Color	Pair / Insulation Color		Pin No.
A	Black / None	1 Pair	White	1 Pairs	Blue
B	White / None		Black		White
C	Red / None	2 Pair	Red	2 Pair	Yellow
D	Green / None		Black		
E	Yellow / None	3 Pair	Green	3 Pair	Green
F	Brown / None		Black		
G	Blue / None	4 Pair	Yellow	4 Pair	Red
H	Purple / None		Black		
I	Gray / None	5 Pair	Brown	5 Pairs	Purple
J	Pink / None		Black		
K	White / Black	6 Pair	Blue	6 Pairs	Blue
L	Red / Black		Black		

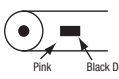
* Shield is cut off. (Not Connected)

Connector Included Cable Documents

HR10AP

Product Page **0911**

Connection Diagram A / SB Cable is Used

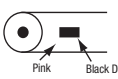
CN1 Pin No.	Wire Core Identification	CN2 Pin No.
Pin No. is on OP.309	Example: Pin No. 9 Pink / Black Dot 	Pin No. is on OP.309
Pin No.	Pair / Insulation Color / Line Color	Pin No.
1	1 Pair	1
2		Orange / Black Dot
3	2 Pair	2
4		Orange / Red Dot
5	3 Pair	3
6		Gray / Black Dot
7	4 Pair	4
8		Gray / Red Dot
9	5 Pair	5
10		White / Black Dot
11	6 Pair	6
12		White / Red Dot
		7
		8
		9
		10
		11
		12

* Shield is connected in the shell of the connector.

HR10AJ

Product Page **0913**

Connection Diagram A Cable is Used

CN1 Pin No.	Wire Core Identification	CN2 Pin No.
Pin No. is on OP.309	Example: Pin No. 9 Pink / Black Dot 	Pin No. is on OP.309
Pin No.	Pair / Insulation Color / Line Color	Pin No.
1	1 Pair	1
2		Orange / Black Dot
3	2 Pair	2
4		Orange / Red Dot
5	3 Pair	3
6		Gray / Black Dot
7	4 Pair	4
8		Gray / Red Dot
9	5 Pair	5
10		White / Black Dot
11	6 Pair	6
12		White / Red Dot
		7
		8
		9
		10
		11
		12

* Shield is connected in the shell of the connector.