




























Conductor Color Coding

Conductors	International	North American	Japanese
	3 Conductors	3 Conductors	3 Conductors
Line	Brown 	Black  or Brown 	Black 
Neutral	Blue 	White  or Blue 	White 
Ground	Green/Yellow 	Green  or Green/Yellow 	Green 
	4 Conductors	4 Conductors	4 Conductors
Line	Brown 	Black  or Brown 	Black 
Line	Black 	Red  or Black 	Red 
Line/Neutral	Gray 	White  or Gray 	White 
Ground	Green/Yellow 	Green  or Green/Yellow 	Green 
	5 Conductors	5 Conductors	
Line	Brown 	Black  or Brown 	
Line	Black 	Orange  or Black 	
Line	Gray 	Red  or Gray 	
Neutral	Blue 	White  or Blue 	
Ground	Green/Yellow 	Green  or Green/Yellow 	

International conductor color coding per EN 60445 Section 6 and IEC 60227-1 Section 4.1.2

North American conductor color coding per UL 62 and CSA C22.2 No. 49

Japanese conductor color coding per JIS C 3306

Note on Flexible Cable: Color codes listed on this chart are typical for what is seen in flexible cable. Other colors may be used for certain conductors according to the application.



U.S.A.
P.O. Box 115, Oskaloosa, IA 52577
United States/Canada, Puerto Rico, Virgin Islands
Toll-Free Phone: (800) 662-2290 • Toll-Free Fax: (800) 645-5360
International
Phone: (641) 673-5000 • Fax: (641) 673-5100

UK
10 Kelvin Drive • Knowlhill, Milton Keynes
Buckinghamshire MK5 8NH
UK, Ireland, Germany, Switzerland, Austria
Freephone: 00800 5566 5566 • Freefax: 00800 5655 5655
International
Phone: +44 (0)1908 295300 • Fax: +44 (0)1908 295301