



PICO®

8030-8035, 8048-8053 Specifications Sheet

Part #	8033, 8034, 8035	8032, 8050, 8053	8031, 8049, 8052	8030, 8048, 8051
Gauge	10/2	12/2	14/2	16/2
Nominal OD	0.263" x 0.456"	0.235" x 0.394"	0.211" x 0.352"	0.195" x 0.320"
Nominal Wall Thickness	0.030"	0.030"	0.030"	0.030"
Nominal Leg OD	0.190"	0.162"	0.138"	0.122"
Leg Stranding	105 x 30	65 x 30	41 x 30	26 x 30
Nominal Cmils	10,380	6,530	4,110	2,580
Dry Temperature Rating	105°C	105°C	105°C	105°C
Wet Temperature Rating	75°C	75°C	75°C	75°C
Jacket Temperature	-25°C	-25°C	-25°C	-25°C
Voltage Rating DC	600V	600V	600V	600V
Jacket Color	White	White	White	White

Conductor Color

	10/2	12/2	14/2	16/2
Red - Yellow	8033	8032	8031	8030
Black - Red	8034	8053	8052	8051
Black - White	8035	8050	8049	8048

Notes

- Electro-tinned, copper strands increase corrosion protection
- Jacket Material - Polyvinylchloride (PVC)
- Wire meets UL 1426 for Boat Cable – BC-5W2
- RoHS Compliant
- Meets DOT, U.S. Coast Guard CFR 33, U.S. Coast Guard, CFR 46, ABYC (American Boat and Yacht Council), and NMMA (National Marine Manufacturers Association) specifications for electrical systems

