

# Tinned CU Subconn Black 300V

**CONSTRUCTION:**

- 1. **Conductors:** Stranded tinned copper per ASTM B-33 and ASTM B-174
- 2. **Insulation:** EPDM Insulation colors per ICEA S-73-532 Method E1
- 3. **Separator:** Conductors twisted with wax paper fillers and paper separator
- 4. **Jacket:** CPE Black

**APPLICATIONS AND FEATURES:**

Subconn cables are for underwater application use

**SPECIFICATIONS:**

- UL 62
- NEC NFPA 70
- RoHS-2 (European Directive 2011/65/EU )

**SAMPLE PRINT LEGEND:**

"20 AWG 8/C 300V. SUBCONN (R)"

**TABLE 1 - WEIGHTS & MEASUREMENTS**

Stock Code	Cond. Size (AWG)	No. of Cond.	No. of Strands	Insulation Thickness (mils)	Jacket Thickness (mils)	Nominal OD (mils)	Nominal Weight (Lbs/Mft)
570355xx	20	5	26	20	40	315	65
570357xx	20	6	26	20	40	335	65
570359xx	20	8	26	20	40	385	94
571584xx	20	10	26	20	40	403	96
576932xx	20	12	26	20	40	420	120
572336xx	20	16	26	20	40	475	134

All dimensions are nominal and subject to nominal manufacturing tolerances

Customer Name \_\_\_\_\_

Customer Approval \_\_\_\_\_

Date Signed \_\_\_\_\_

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