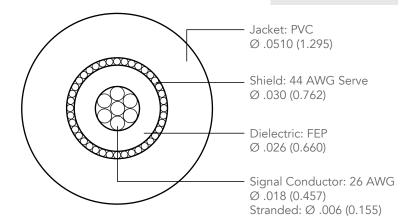
20 Ω, 26 AWG QUIET POWER CABLE

TCF-2620-XX-XX





PERFORMANCE DATA

Capacitance: 80 pF/ft (nominal)

Flex Cycles: 90,000 cycles, 13-wide ribbon*

Current Rating: Single conductor = 4.8 Amps**

5 conductors = 2.7 Amps**

Shield DCR: $66 \Omega/1000 \text{ ft}$ CC DCR: $39 \Omega/1000 \text{ ft}$

Min. Bend Radius: .125"

Availability: Single, 2-24 ribbon, tape bonded

Temperature Rating: -25 °C to 105 °C ***

Flammability Rating: UL VW-1[†]
DWV Working Voltage: 175 V[‡]

* Test Conditions – 8 oz. weight, dia 7/8" mandrel, +/-90 bend X2

** Rating – 30 °C Temperature Rise, 20% de-rated.

*** Test Conditions – Heat Shock/Cold Bend per UL1581,

wire wrap 1/4" mandrel, visual inspection

[†]BBCX-2620-01 has undergone UL VW-1 Research Testing and complies with UL 758.

[‡]Test Conditions – IR/DWV/Thermal Shock/Humidity per EIA-364-20, 21, 31 and 32

CURRENT CARRYING CAPACITY GRAPHS **

