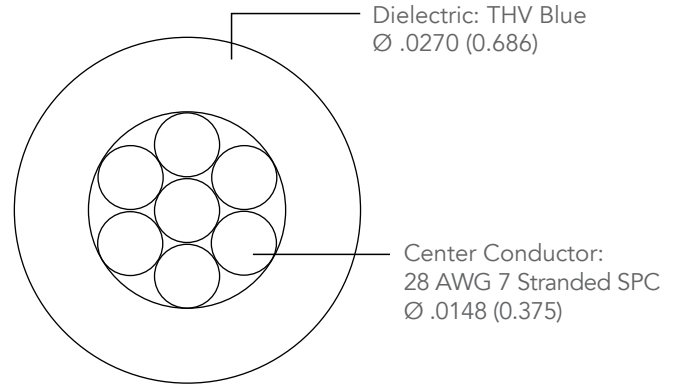
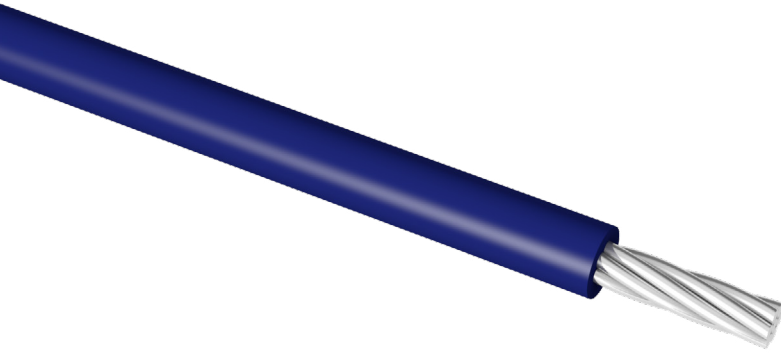


28 AWG POWER CABLE HT-THV

SPL-28-XX-XX



PERFORMANCE DATA

Flex Cycles:	4,000 cycles, 20-wide ribbon*
Current Rating:	Single = 3.3 Amps** 5-wide ribbon = 1.7 Amps**
CC DCR:	62 Ω/1000 ft
Availability:	Single, 2-20 ribbon, tape bonded
Temperature Rating:	-40 °C to 125 °C***
Flammability Rating:	UL VW-1†
DWV Working Voltage:	792 V‡

* Test Conditions – 8 oz. weight, dia 1/4" mandrel, +/-90 bend X2

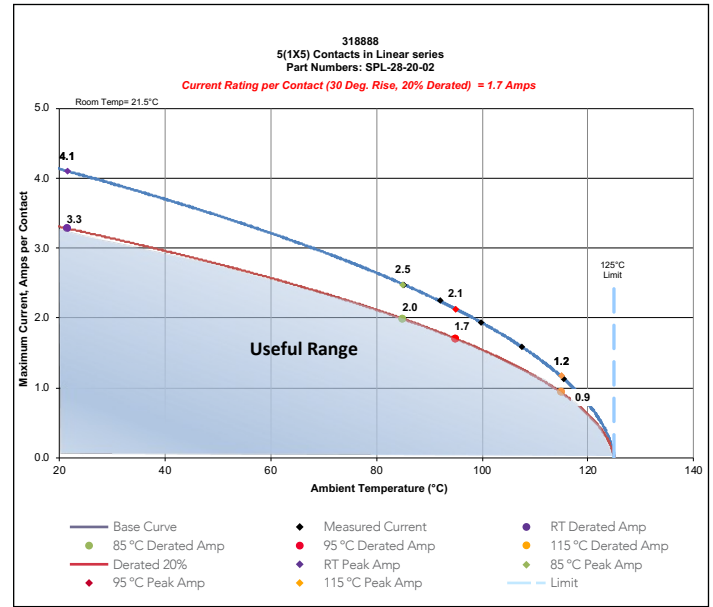
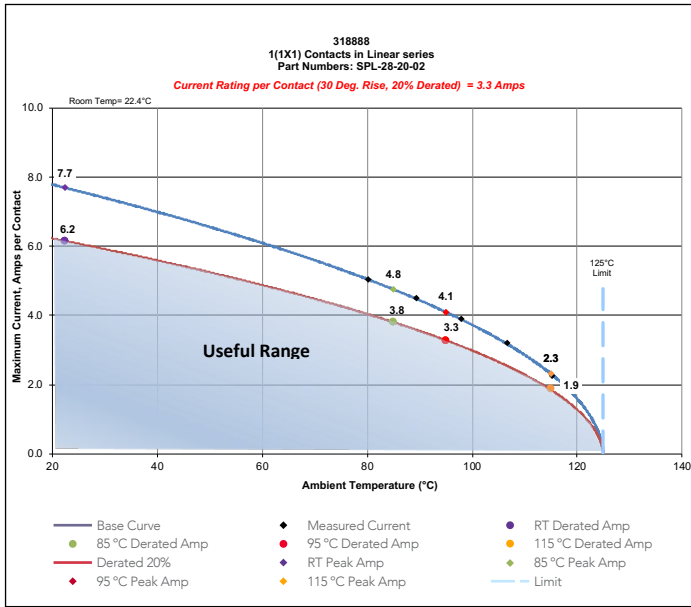
** Rating – 30 °C Temperature Rise, 20% de-rated. Testing performed on 20-position ribbon.

*** Test Conditions – Heat Shock/Cold Bend per UL #1581-540 and #1581-580, wire wrap 1/4" mandrel, visual inspection

†SPL-28-02 and SPL-28-T02 have undergone UL VW-1 Research Testing and complies with UL 758.

‡Test Conditions – DWV per EIA-364-20, ASTM D470-13 and D149-09

CURRENT CARRYING CAPACITY GRAPHS **



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