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Belden

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Specification YC46021TECHDATA 600V TRAY CABLE

Line Extended Specification Description

1 09-06-02 REV. 1
2 I. DESCRIPTION: YC46021
3 ----------
4 TRAY CABLE- 8 AWG (7 X #16H) TINNED COPPER, 2
5 CONDUCTOR, XLPE INSULATION, HALOARREST 1, LOW SMOKE
6 JACKET WITH A NYLON RIPCORD.
7
8 II. ELECTRICAL CHARACTERISTICS:
9 ----------
10 MAX. OPERATING VOLTAGE: 600 V RMS
11 NOM. CONDUCTOR DC RESISTANCE
12 @ 20 DEG. C: .64 OHMS/1000 FT
13
14 III. PHYSICAL CHARACTERISTICS:

Line Extended Specification Description

15 ----------
16 TEMPERATURE RATING: -30 TO(+90C DRY,+90C WET)
17 INSULATION MATERIAL: XLPE
18 JACKET MATERIAL: HALOARREST
19 MAX. PULL TENSION: 300 LBS.
20 NOM. DIAMETER: .594"
21 MIN. BEND RADIUS: 5.9"
22 NOM. WEIGHT/1000 FT.: 208 LBS.
23 APPLICABLE SPECIFICATION: UL SUBJECT 1277
24 (UL TYPE TC)

25 COLOR CODE: BLACK & NUMBERED
26 FLAME RESISTANCE: UL 1581 VERTICAL TRAY
27 FLAME TEST