Belden Wire & Cable Company | Product Code MARSH42 | TECHNICAL DATA SHEET

03-06-03 REV. 1 RESTRICTED-DO NOT GIVE ANY INFO OUT

I. DESCRIPTION:

TRAY CABLE- 4 AWG (7 X #12H) TINNED COPPER, 2 CONDUCTOR, XLPE INSULATION, HALOARREST 1, LOW SMOKE JACKET WITH A NYLON RIPCORD.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:	600 V RMS
NOM. CONDUCTOR DC RESISTANCE @ 20 DEG. C:	.26 OHMS/1000 FT

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING:	-30 TO(+90C DRY,+90C WET)
INSULATION MATERIAL:	XLPE
JACKET MATERIAL:	HALOARREST
MAX. PULL TENSION:	500 LBS.
NOM. DIAMETER:	.76" CALCULATED
MIN. BEND RADIUS:	7.6"
APPLICABLE SPECIFICATION:	UL SUBJECT 1277 (UL TYPE TC)
COLOR CODE:	BLACK & NUMBERED
FLAME RESISTANCE:	UL 1581 VERTICAL TRAY FLAME TEST

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