

TECHNICAL DATA SHEET

Y65498

I. DESCRIPTION:

MULTI-CONDUCTOR: 6 CONDUCTORS - 22(7X) AWG TINNED CU CONDUCTORS WITH PVC INSULATION, OVERALL BELDFOIL® SHIELD WITH DRAIN, FILLER AS REQUIRED, PVC JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:	300 VOLTS RMS
NOM. CAPACITANCE CONDUCTOR TO CONDUCTOR:	35 PF/FT
NOM. CONDUCTOR DC RESISTANCE @ 20°C:	15 OHMS/1000'
MAX. RECOMMENDED CURRENT PER CONDUCTOR @ 25°C:	2.1 AMPS

III. PHYSICAL CHARACTERISTICS:

OPERATING TEMPERATURE:	-30°C TO +80°C
INSULATION MATERIAL:	POLYVINYL CHLORIDE
JACKET MATERIAL:	POLYVINYL CHLORIDE
SHIELD TYPE - COVERAGE:	OVERALL BELDFOIL® SHIELD WITH 22 AWG DRAIN - 100%
NOMINAL OVERALL DIAMETER:	0.223"
MINIMUM BEND RADIUS:	2.2"
MAXIMUM PULLING TENSION (CONDUCTORS ONLY):	31 LBS.
ESTIMATED CABLE WEIGHT:	32 LBS/1000 FT.
COLOR CODE:	ORANGE, RED, GREEN, BLACK, BLUE, WHITE
APPLICABLE SPECIFICATION(S):	NEC/(UL) CMG, CEC/C(UL) CMG, AWM 2464
FLAME RATING(S):	UL 1685 VERTICAL TRAY, CSA FT4

OTHER: