

Technical Data Sheet

10-22-15 REV. 0

YM58232

I. DESCRIPTION:

22 AWG (7X30) TINNED COPPER CONDUCTORS, POLYPROPYLENE INSULATION, THREE INDIVIDUALLY SHIELDED PAIRS CABLED WITH A COMMON 24 AWG (7X32) TINNED COPPER DRAIN, PVC OUTER JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX OPERATING VOLTAGE: 300 V RMS

MAX CONTINUOUS CURRENT PER

CONDUCTOR @ 25°C: 4.0 A

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: -20°C TO +75°C INSULATION MATERIAL: POLYPROPYLENE

TYPE SHIELDS AND % COVERAGE: ALUMINUM/POLY TAPE; 100%

JACKET MATERIAL: PVC

OVERALL DIAMETER: .238 AVG.
MINIMUM BEND RADIUS: 2 1/2"

NOMINAL WEIGHT/1000': 27 LBS

MAXIMUM PULLING TENSION: 63 LBS

APPLICABLE SPECIFICATIONS: UL TYPE CM

FLAME RESISTANCE: UL1685 VERTICAL TRAY
COLOR CODE: RED&BLK, GRN&WHT, BLU&YEL