



# CABLE TECHNOLOGY, INC.

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## CABLE TECHNOLOGY PN: CT-E413A

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CONDUCTORS: #20 7/0121 TC INSULATED WITH .010" SR PVC

INDIVIDUALLY  
SHIELDED PAIRS:

TWIST TWO (2) CONDUCTORS TOGETHER  
WITH A #22 19/34 TC DRAIN WIRE  
WRAP WITH A FOIL FREE EDGED ALUMINUM/POLYESTER  
TAPE SHIELD (FOIL FACING IN)

(NOTE: EACH PAIR IS ISOLATED FROM EACH OTHER)

CABLING: CABLE TWO (2) INDIVIDUALLY SHIELDED PAIRS TOGETHER

TAPE SEPARATOR: WRAP OVERALL WITH A CLEAR POLYESTER TAPE SEPARATOR

JACKET: .041" OIL RESISTANT CHROME PVC JACKET

NOM OD: .300"

PRINT IN WHITE: E151405 20 AWG TYPE CM 75°C (UL)...AWM 2464...C(UL) TYPE CMG  
(1490) 80°C 300V FT-4...OIL & GAS RESISTANT...ROHS...CE

COLOR CODE PAIRS: 1) RED / BLACK  
2) GREEN / WHITE

NOM. INDUCTANCE: .167 MH/FT  
NOM. CAPACITANCE  
CONDUCTOR TO CONDUCTOR: 55 CAPACITANCE (PF/FT)  
NOM. CAPACITANCE  
COND. TO OTHER CONDUCTOR  
& SHIELD: 95 CAPACITANCE (PF/FT)  
NOM. CONDUCTOR DC  
RESISTANCE: 9.3 DCR @ 20°C (OHM/1000 FT)  
IND. PAIR NOMINAL SHIELD  
DC RESISTANCE @ 20C: 12 OHM/1000

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I HAVE REVIEWED ABOVE SPECIFICATION AND IT CONFORMS TO ITEM ORDERED UNDER  
PO#

NOTE AND EXCEPTIONS HERE →

SIGNED: \_\_\_\_\_ DATED: \_\_\_\_\_  
CTE413A

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