

## CABLE TECHNOLOGY PN: CT-E413A

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)

<u>CABLING</u>: CABLE TWO (2) INDIVIDUALLY SHIELDED PAIRS TOGETHER

TAPE SEPARATOR: WRAP OVERALL WITH A CLEAR POLYESTER TAPE SEPARATOR

JACKET: .041" OIL RESISTANT CHROME PVC JACKET

<u>NOM OD:</u> .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

1