

PART NO.: 106344 ezEX™44 RJ45 connector

EIGHT CONDUCTOR MODULAR PLUG

FOR CONDUCTORS WITH AN O.D. RANGE OF .039" - .044" (0.99—1.12mm)

MAX CABLE JACKET OD: .290" (7.37MM)

USES .012 CONTACT

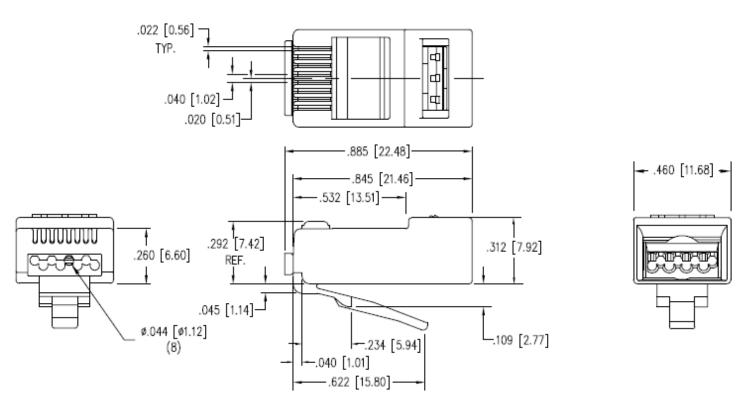
FOR SOLID OR STRANDED WIRE APPLICATIONS

24-22 AWG

RoHS2 & UL COMPLIANT

MADE IN USA





SPECIFICATIONS:

PERFORMANCE: MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.2 PERFORMANCE TUNED TO

CABLES MEETING CATEGORY 6 SPECIFICATIONS

TRANSMISSION: RATED UP TO 10 GIGABIT

CONTACT MATERIAL PHOSPHOR BRONZE—.012 THK

CONTACT PLATING 50 MICRO INCH SELECTIVE 24 CARAT HARD GOLD IN CONTACT AREA OVER 100 MICRO

INCH MINIMUM NICKEL PLATE.

PLUG MATERIAL POLYCARBONATE

PLUG TOLERANCES/DIMS COMPLIES WITH F.C.C. REQUIREMENTS

OPERATION TEMERATURE -40° TO +85° C

FLAME AUTO EXTINGUISH 94-VO

INSERTION/EXTRACTION 1000 CYCLES

CONTACT RESISTANCE 10 MILLIOHMS MAX.

CURRENT VOLTAGE 30 VAC/42 VDC AT 1.5 AMPS