Sentinel® Connector Systems Inc.
1953 Stanton Street
York, Pa. 17404

PART NO.: 111-08080028L34
- EIGHT CONDUCTOR MODULAR PLUG
- FOR HIGH SPEED APPLICATION
- FOR CONDUCTORS WITH AN O.D. RANGE OF .037/.042
- USES .012 CONTACT
- PRODUCT REQUIRE CONDUCTIVE LOAD BAR

SPECIFICATIONS:

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

CONTACT MATERIAL:
PHOSPHOR BRONZE -.012 THK

CONTACT PLATING:
50 MICRO-INCH: OTHER PLATING OPTIONS AVAILABLE
SELECTIVE 24 CARAT HARD GOLD PLATE IN CONTACT AREA
OVER 100 MICRO-INCH MINIMUM NICKEL PLATE
PER CURRENT SELECTIVE GOLD PLATING REQUIREMENTS.

PLUG MATERIAL:
POLYCARBONATE

PLUG TOLERANCES
 AND DIMENSIONS:
* COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS
U.L. RECOGNIZED
File#: E188111
FLAME AUTO EXTINGUISH
94-V0
OPERATION TEMPERATURE:
-40°C TO +85°C
1000 CYCLES
INSERTION/EXTRACTION LIFE:
10 MILLIONMS MAX.
CURRENT/VOLTAGE:
30 VAC/42 VDC AT 1.5 AMPS
(ReRoHS COMPLIANT)

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RECOMMENDED SENTINEL HAND TOOL FOR THIS PART: 900000/900208-1 OR 900005/900216-1

4/17/12 A3
7/16/10 A2
10/18/06 A1