ECC Factory Sealed 20 Amp Portable Cord Connector

Explosionproof, Dust-Ignitionproof
ECC Connects Portable Cord to Explosionproof Fixed Enclosure.

Class I, Division 1 and 2, Groups B♦, C, D
Class II, Division 1 and 2, Group G
Class III
NEMA 7BCD, 9G
Watertight

Applications
• Connects portable cord to explosionproof fixed enclosure.

Features
• For use with No. 18 thru 12 AWG 3-Conductor Type S or SO cord.
• Furnished with 90 °C wire leads.
• 12" leads of #12 stranded wire are furnished for connection to wiring or equipment within the explosion-proof housing.

Standard Materials
• Copperfree (4/10 of 1% max.) aluminum.

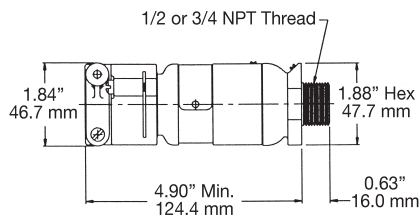### Standard Finishes
• Epoxy powder coat.

Certifications and Compliances
• UL Standard: UL1203
• UL Listed: E10444
• CSA Standard: C22.2 No. 25, C22.2 No. 30, C22.2 No. 182.1
• CSA Certified: 038644, 087428

20 Amp, 480 Vac or Vdc

Nipple Size		Catalog Number	
	Cord Dia.	UL Listed	CSA Certified �
1/2	.250 to .375	ECC503RH	ECC503RH-C
1/2	.375 to .500	ECC505RH	ECC505RH-C
1/2	.500 to .625	ECC506RH	ECC506RH-C
3/4	.250 to .375	ECC753RH	ECC753RH-C
3/4	.375 to .500	ECC755RH	ECC755RH-C
3/4	.500 to .625	ECC756RH	ECC756RH-C

Dimensions

1/2 or 3/4 NPT Thread

1.84"
46.7 mm

1.88" Hex
47.7 mm

4.90" Min.
124.4 mm

0.63"
16.0 mm

� *CSA Certification only.*

♦ *Shaded area indicated items suitable for Class I, Group B and Class II, Group E in addition to Class I, Groups C and D and Class II, Groups F,G.*