

ECC Factory Sealed 20 Amp Portable Cord Connector

Explosionproof, Dust-Ignitionproof

ECC Connects Portable Cord to Explosionproof Fixed Enclosure.

NEC/CEC:

Class I, Division 1 and 2, Groups B ϕ , 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.

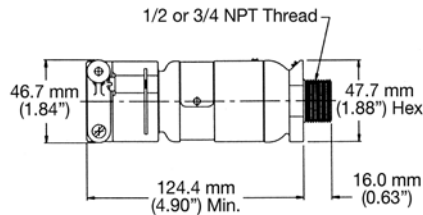
NEC/CEC Certifications and Compliances

- 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	Cord Dia.	Catalog Number	
		NEC	CEC
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 in Millimeters (Inches)



◆ 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.