

# CPU Universal Conduit Outlet Boxes and Covers

## Explosionproof, Dust-Ignitionproof

UNILETS™ for use with Threaded Metal Conduit.

### CEC:

- Class I, Division 1 and 2, Groups C, D
- Class I, Zone 1 and 2, IIB T6
- Class II, Division 1 and 2, Groups E, F, G
- Class III, Enclosure 3

### Applications

- Complies with a wide range of classified area requirements.
- Corrosion-resistant: ideal indoors or out.
- For pulling of wires.
- Connect conduit lengths and change direction of conduit runs.
- Provide access for maintenance.

### Features

- Malleable iron bodies have high tensile strength and ductility. Provides great resistance to corrosion, impact, and shock.
- Accurately tapped, tapered hub threads for tight, rigid joints and ground continuity.
- Furnished with covers.
- General purpose wiring.
- Universal design with four threaded universal hubs and three close-up plugs.
- Serve as mounting outlets for lighting fixtures when used with hub cover.
- Wide, accurately ground explosionproof mating surfaces.
- Smooth, rounded integral bushing in each hub type box protects conductor insulation.

### Standard Materials

- Bodies and covers : malleable iron or copperfree (4/10 of 1% max.) aluminum
- Connection block: phenolic

### Standard Finishes

- Bodies and covers: triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat

### Options

- To order with CB205 connection block installed add suffix **-CB**.

### CEC Certifications and Compliances

- CSA Standard: C22.2 No. 25, C22.2 No. 30
- CSA Certified: 013017

Box Type	Conduit Size (Inches)	Fixture Stem Size Inches	Cover Opening mm (in)	Capacity dm <sup>3</sup> (in <sup>3</sup> )	Catalog Number	
					Malleable Iron	Aluminum

#### CPU Box with Blank Cover

Furnished with four threaded universal 3/4" hubs, four 3/4" to 1/2" reducers, and three 1/2" close-up plugs. To order with CB205 connection block installed add suffix **-CB**.



1/2 or 3/4	Blank	96.8 (3.81)	0.34 (21.0)	<b>CPU20-CN</b>	<b>CPU20-ACN</b>
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#### CPU Box with Hub Cover

(Supports lbs – 112.5 kg. Furnished with four threaded universal 3/4" hubs, four 3/4" to 1/2" reducers, and three 1/2" close-up plugs. To order with CB205 connection block installed add suffix **-CB**.



1/2 or 3/4	1/2	96.8 (3.81)	0.34 (21.0)	<b>CPU20-50CN</b>	<b>CPU20-50ACN</b>
1/2 or 3/4	3/4	96.8 (3.81)	0.34 (21.0)	<b>CPU20-75CN</b>	<b>CPU20-75ACN</b>

#### CPU Covers only

Furnished with fastening screws.



Cover	Blank	96.8 (3.81)	0.34 (21.0)	<b>CPSK20B-CN</b>	<b>CPSK20B-ACN</b>
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Hub Covers	1/2	96.8 (3.81)	0.34 (21.0)	<b>CPSK20-50CN</b>	<b>CPSK20-50ACN</b>
	3/4	96.8 (3.81)	0.34 (21.0)	<b>CPSK20-75CN</b>	<b>CPSK20-75ACN</b>

#### CPU Connection Block — With fastening strap and two mounting screws



5-Wire, 20 Amp, 300 Volt

**CB205CN**

### Dimensions in Millimeters (Inches)

#### CPU Box with Cover

