

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 ³ (in ³)	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)	CPU20-CN	CPU20-A
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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)	CPU20-50CN	CPU20-50A
1/2 or 3/4	3/4	96.8 (3.81)	0.34 (21.0)	CPU20-75CN	CPU20-75A

CPU Covers only

Furnished with fastening screws.



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

CPU Connection Block — With fastening strap and two mounting screws



5-Wire, 20 Amp, 300 Volt	CB205CN
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Dimensions in Millimeters (Inches)

CPU Box with Cover

