

## FLEX, EMT

### Double Bite Saddle Type Connectors with Insulated Throat Tubular Steel for Flex, AC, MC, MCI-A Cables



#### Applications

To connect Flex, AC, MC, MCI-A and HCF cables to outlet box

#### Features

- One piece tubular construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up and down on screw for ease of installation
- Tri-head screws
- Furnished with insulated throat
- RoHS compliant

#### Standard Materials

- Tubular steel
- Steel locknut

#### Standard Finish

- Zinc plated

#### Applicable Third Party Standards

- UL Standard: 514B
- Fed. Spec. A-A-50552
- NEMA: FB-1
- UL Listed File # E238299 for 3/8" through 1"
- UL Listed File # E207875 for 1 1/4" through 4"

**U.S. Patent No. 8.646.813**

Catalog Number	Trade Size (in)	Cable Range Max/Min (in)	Dim A (in)	Dim B (in)	Dim C (in)	Master Pack	Weight Per C (lb)
DB38-ICKON <sup>^</sup>	3/8	0.660 0.400	1.188	1.250	0.438	50	14.8
DB50-ICKON <sup>^</sup>	1/2	0.920 0.520	1.375	1.250	0.438	25	15.6
DB75-ICKON <sup>^</sup>	3/4	1.110 0.680	1.375	1.438	0.438	10	17.2
DB100-ICKON <sup>^</sup>	1	1.380 0.880	1.563	1.813	0.500	5	31.3
DB125-ICKON	1 1/4	1.635 1.150	2.188	2.125	0.625	5	53.1
DB150-ICKON	1 1/2	1.950 1.490	2.438	2.500	0.625	5	62.5
DB200-ICKON	2	2.450 1.765	2.563	3.000	0.625	1	87.0
DB250-ICKON	2 1/2	3.060 2.270	2.688	3.625	0.813	1	162.5
DB300-ICKON	3	3.560 3.160	2.813	4.250	0.938	1	191.5
DB350-ICKON	3 1/2	4.060 3.860	2.938	4.750	1.000	1	225.0
DB400-ICKON	4	4.560 4.360	3.000	5.188	1.063	1	263.3

<sup>^</sup>Suitable for use on steel or aluminum armored cables  
UL concrete tight when taped  
Only for 3/8, 1/2 KO Size

