

Arc Weldable Bond



FEATURES

19-strand concentric cable flash-welded to steel rod for a bonding connection to structural steel and to rebar

Economical alternative to exothermic welding when only a few connections need to be made and an arc welder is available on site

Rod is sized to match the ampacity of the cable for fault currents

SPECIFICATIONS

Material: Copper,Steel

Table 1/1

| Catalog Number | Conductor Size | Cable Length | Rod Size | Rod Length |
|----------------|-----------------------------|--------------|----------|------------|
| EWBCS701 | 70 mm ² Stranded | 1m | 12 | 203mm |
| EWB2G9164 | 2/0 Stranded | 1.2m | 14.3mm | 203mm |
| EWB2L584 | 3/0 Stranded | 1.2m | 15.9mm | 203mm |
| EWB2Q344 | 4/0 Stranded | 1.2m | 19.1mm | 203mm |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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