# *TECHNICAL DATA SHEE*

# **Rigid Connector Compression Type**

Steel

ELECMAN® steel rigid connector compression type is used in dry locations to bond unthreaded rigid or IMC conduits to electrical junction boxes or electrical enclosures. The steel construction ensures mechanical protection to the conduit and designated electrical junction box or enclosure. They eliminate the need to thread bald conduits to attach them to electrical junction boxes or enclosures. In damp locations, compression connectors are also of excellent corrosion protection with zinc electroplated.

# Type:

Compression type

### Material:

Steel

# **Surface Finish:**

Zinc plated

# **Certification & Standard**

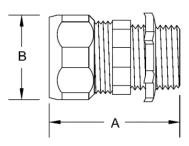
Manufactured to Underwriters Laboratory Safety Standards UL 514B UL File No.: E513113 US



## **Dimensions:**

The dimensions of steel rigid connectors compression type are as indicated in Table 1.





Tabel 1 - Dimensions of steel rigid connectors compression type

Catalog Number	Trade Size		Dim A	Dim B
	in.	mm	in.	in.
RCN050	1/2"	16	1.370	1.180
RCN075	3/4"	21	1.540	1.420
RCN100	1"	27	1.750	1.760
RCN125	1-1/4"	35	2.050	2.160
RCN150	1-1/2"	41	2.120	2.380
RCN200	2"	53	2.160	3.880

