



## Connection and protection components for LV distribution system

### DCNL-4D Piercing connectors for bared main conductors

#### General description

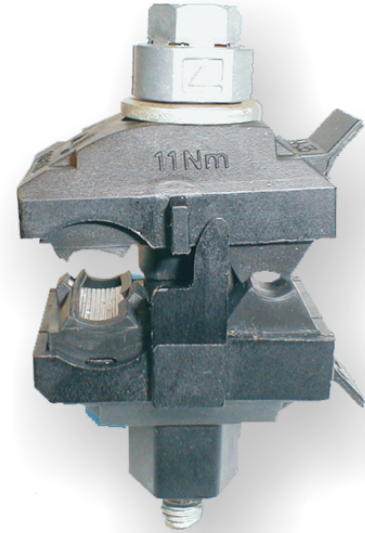
The DCNL-1D and the DCNL-4D are design to make connections between main bare conductors to insulated cables. These kinds of connectors were developed to unify the mounting system independently of the main line installed.

These connectors have the same shear head bolt as all the DCNL line which guarantees an effective connection to the main conductor. This type of insulated connection, allows the connection either of aluminum or copper conductors.

The standard model comes with tin plated aluminum teeth but if it is required, they can be manufacture with tin-plated copper teeth

#### Standar and test

The piercing connectors meet all the requirements of the standards IRAM 2435, ANSI C 119, ASTMG 26, ASTM B 117, NIME 1001, NIME 1002, NIME 4101, NFC 33020.

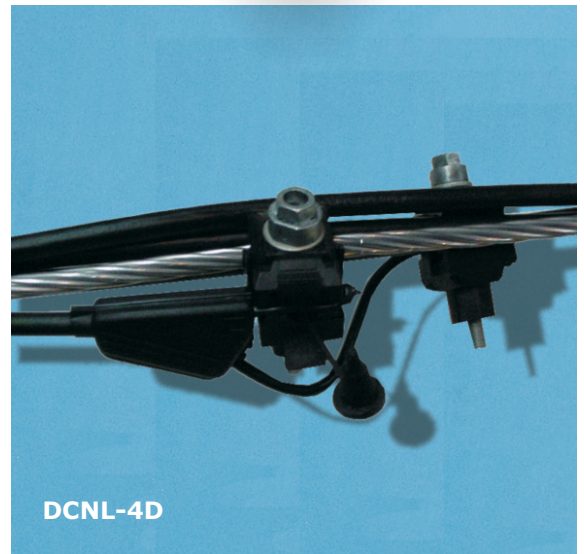


#### Optionals: How to order!

**HOW TO ORDER** (include reference as optional is required!)

model **DCNL-1 D 2 3**

<b>VARIANT 1</b>	1- size 1	4- size 4
<b>OPTIONAL 2</b>	X-stainless stell bolts	
<b>OPTIONAL 3</b>	P-plastic protectors	



#### Table of models

MODEL	RANGE			
	MAIN (Al/Cu)		SECONDARY (Al/Cu)	
	mm2	AWG	mm2	AWG
DCNL1D	25 - 95	3 - 4/0	1,5 / 10	16 - 7
DCNL4D	50 - 150	1/0 - 300	4 / 35	12 - 2



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