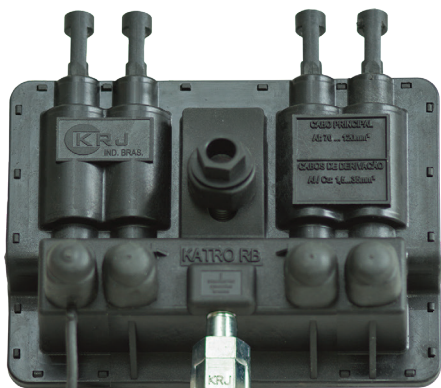


# KATRO | INSULATED PIERCING CONNECTOR FOR CONSUMERS ENTRANCE SERVICE CONNECTING



**OPTIONAL:**

Stirrup for safety grounding, available in models with M6 and M10 thread.

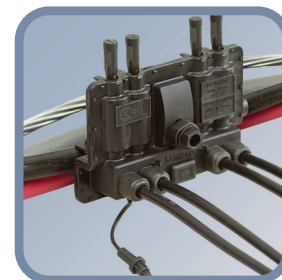


The **KATRO** connector is designed to connect the insulated or bare cables for overhead power network to the consumer entrance service. **KATRO** connector offer up to four taps per phase. It works with the excellent connection concept “spring effect”, ideal to be used in places with high population density, as well offers an anti-theft systems connections, also is provided with a threaded hole in its busbar for use a stirrup in the temporary safety grounding, the stirrup being an optional item. Tap connections are made with the **ALIKATRO** plier, especially developed for KATRO connectors. Supplied for mains connection in the range of 25mm<sup>2</sup> to 185mm<sup>2</sup> and in the derivation (consumer entrance) in the range of 1.5mm<sup>2</sup> to 35mm<sup>2</sup>. For theft-fighting applications can be provided without the hole for grounding.

CONNECTOR	MAIN CABLE	TAP CABLE	TORQUE (Nm)
KATRO	CA/Cu - 25-185mm <sup>2</sup> * CA/Cu 4 AWG - 336,4 MCM	CA-CAA-CU 1,5 - 35mm <sup>2</sup>	14-18
	*For use in 240mm <sup>2</sup> conductors - Under Consult		

**ALIKATRO:**

Application tool (plier) for KATRO connectors.



Additional information can be obtained from our Technical Product Specification ETE-032.