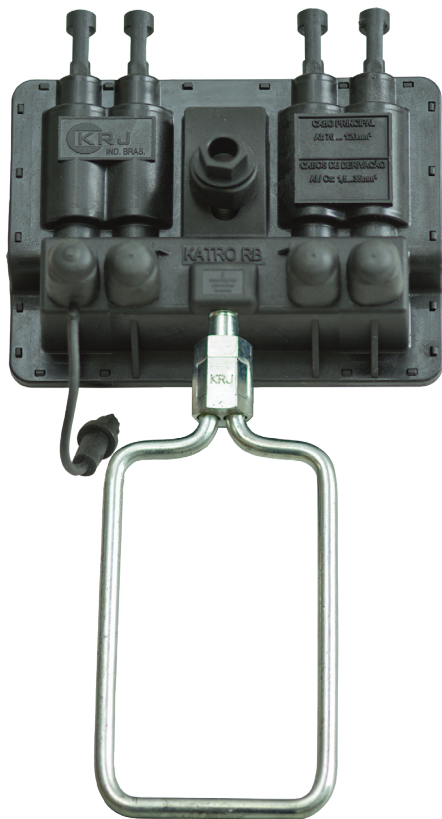


## KATRO | INSULATION PIERCING CONNECTOR FOR CONNECTING CONSUMERS



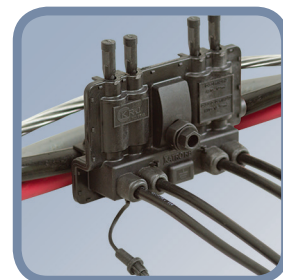
### OPTIONAL:

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



Developed by KRJ, **KATRO** connector it is designed to connect the isolated or bare overhead power network to the consumer entrance service. **KATRO** connector has four outputs for connecting up to four consumer per phase. In the individual connections it works with the excellent concept of connection by “spring effect”, ideal to be used in places of high population density, as well connections in anti-theft systems, including a threaded point for use of the stirrup in temporary safety ground , the stirrup being an optional item. Tap connections are made with the ALIKATRO pliers, developed specifically for the **KATRO** connectors. Supplied for mains connection in the range of 25mm<sup>2</sup> to 240mm<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		



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