

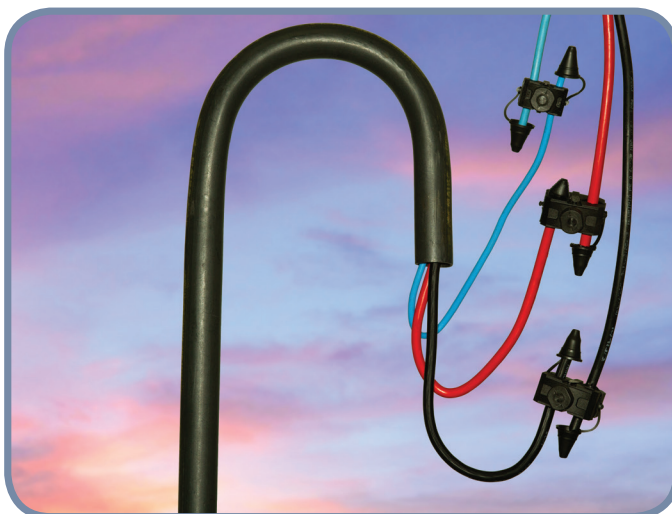
KPB family connectors are designed to attend connections in consumer entrance service between solid or flexible (bare or insulated) conductors, in aluminum or copper stranded without stripping and removing insulation from the conductors, with KPB, the lineman no longer needs to identify the side of connector for application since both sides of the product apply these conductors defining the universal concept of the product. Among the main features of the **KPB** family, this the innovative design of the busbar that accomplish the spring effect in the connection and the greater range of the application range of its models that reduces the quantity of items to be selected by the operator reducing significantly the index of network failures by selection error. The **KPB** establishes electrical contact, protecting and insulated the connection, keeping the weather-proofing. **KPB** family accommodates range of cables in the range of 6mm² to 240mm².

Additional information can be obtained from our Technical Product Specification ETE-085.



Connector cross-sectional image

KPB	MAIN MM ²	TAP MM ²	TORQUE (N.m)
Type 1	10 - 50	10 - 50	12 - 14 N.m
Type 2	10 - 70	6 - 35	12 - 14 N.m
Type 3	35 - 95	25 - 70	12 - 14 N.m
Type 4	50 - 150	6 - 35	12 - 14 N.m
Type 5	25 - 120	25 - 120	12 - 14 N.m
Type 6	50 - 120	50 - 120	12 - 14 N.m
Type 7	16 - 150	6 - 35	12 - 14 N.m
Type 8	70 - 240	120 - 240	12 - 14 N.m



KPB, designed to meet connections in consumer entrance service between solid or flexible (bare or insulated) conductors in any type of configuration with a range of cables in the 6mm² to 240mm².