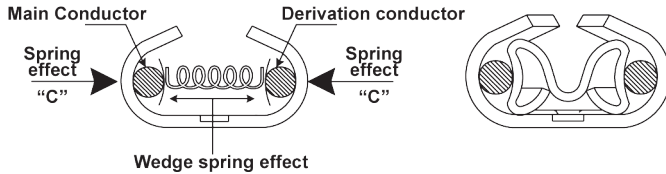


KARA | WEDGE CONNECTORS FOR CONNECTION IN CONSUMER ENTRANCE SERVICE - SYMMETRIC AND ASYMMETRIC SERIES

The wedge connectors **KARA** family are manufactured in alloy tinned copper, for applications in the range of 1.5mm² to 120mm² (14 AWG to 3/0 AWG) in copper or aluminum, solid or corded electrical conductors. They are available in 10 sorts, being 6 of the Symmetric series and 4 of the Asymmetric Series, the 10 sorts of connectors are identified by their respective color codes that characterize them for electricians and general users.



CABLES/WIRES CU/AL (mm ²)		SELECTION TABLE TO DIAMETERS / SQUARE MILIMETERS OF CONDUCTORS													
		MULTIPLEXED INSULATED PHASE AAC CABLE - mm ²								BARE NEUTRAL CABLE - mm ²					
		FIO 6	FIO 10	16	25	35	50	70	95	10 CA	16 CA	25 CAL	35 CAL	50 CAL	70 CAL
AAC INSULATED CABLE	1,5		III	III	III/A	A	A	B		III	III	III/A	A	A	B
	2,5		III	III	III/A	A	A	B	C	III	III	III/A	A	A	B
	4	III	III	III	III/A	A	A	B	C	III	III	III/A	A	B	B
	6	III	III	III	III/A	A	B	B	C	III	III	III/A	A	B	C
	10	III	III	III	II/A	II/A	I/B	C	C	III	III	II/A	I/B	B	C
	16	III	III	II	II/A	I/B	B	VII/C	C	III	II	II/A	I/B	C	VII/C
	25	III/A	II/A	II/A	I	I	I	VII		II/A	II	I	I	VII	VII
	35	A	II/A	I/B	I	I	VII	VII		II/B	I/B	I	VII	VII	VI
50	A	I/B	I/B	I	VII	VII	VI		I/B	I	VII	VII	VI	VI	
INSULATED WIRE	1,5		III	III	III/A	A	A	B		III	III	III/A	A	A	B
	2,5		III	III	III/A	A	A	B	C	III	III	III/A	A	A	B
	4	III	III	III	III/A	A	A	B	C	III	III	III/A	A	B	B
	6	III	III	III	III/A	A	A	B	C	III	III	III/A	A	B	B
	10	III	III	III	III/A	II/A	I/B	C	C	III	III	II/A	II/B	B	C
	16	III	III	III	II/A	I/B	I/B	C	C	III	II	II/A	I/B	C	C