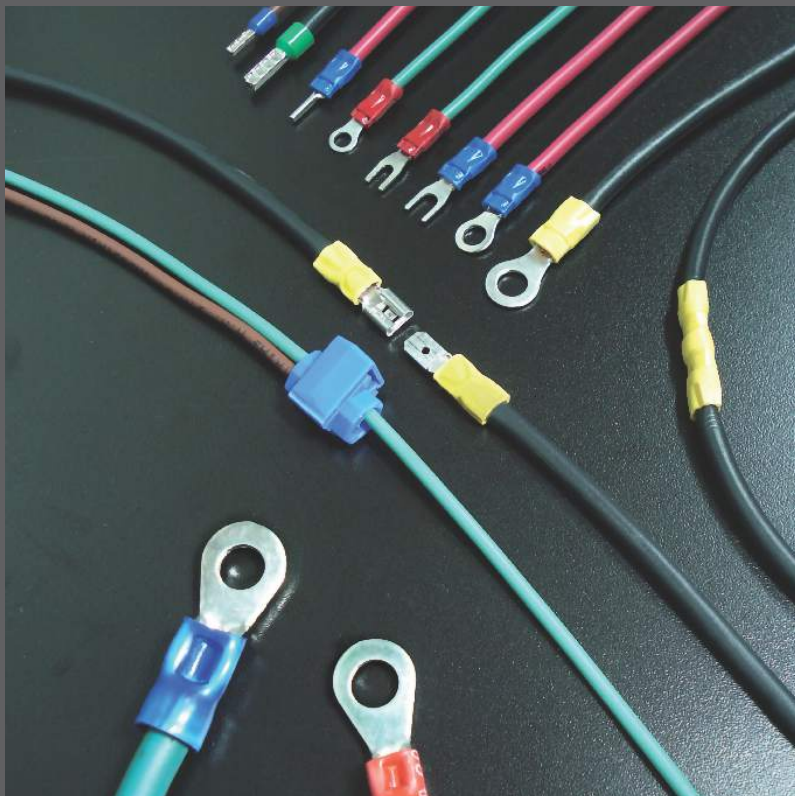


Preaislados

Insulated Terminals

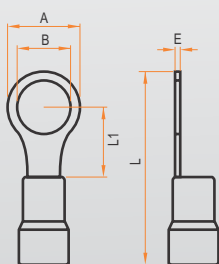
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INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

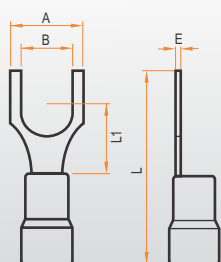
RINGS



SECTION AWG	SECTION mm ²	DIMENSIONS			CODE	COLOUR		
		A	B	L1			L	E
22-16	0,25-1,60	5,7	3,2	4,9	17,8	0,8	A02	RED
22-16	0,25-1,60	6,6	4,3	6,3	20,1	0,8	A03	RED
22-16	0,25-1,60	7,9	5,3	7,0	21,5	0,8	A04	RED
22-16	0,25-1,60	11,7	6,5	11,2	27,5	0,8	A05	RED
22-16	0,25-1,60	11,7	8,4	11,2	27,5	0,8	A06	RED
22-16	0,25-1,60	13,5	10,5	13,9	31,6	0,8	A07	RED
16-14	1,30-2,60	6,5	3,2	4,3	17,8	0,8	B02	BLUE
16-14	1,30-2,60	6,6	4,3	7,1	21,0	0,8	B03	BLUE
16-14	1,30-2,60	8,5	5,3	7,8	22,5	0,8	B04	BLUE
16-14	1,30-2,60	11,7	6,5	11,2	27,6	0,8	B05	BLUE
16-14	1,30-2,60	11,7	8,4	11,2	27,6	0,8	B06	BLUE
16-14	1,30-2,60	13,5	10,5	13,9	30,0	0,8	B07	BLUE
12-10	2,60-6,50	7,2	3,7	5,9	21,4	1,0	C01	YELLOW
12-10	2,60-6,50	7,2	4,3	5,9	21,4	1,0	C02	YELLOW
12-10	2,60-6,50	9,4	5,3	8,3	25,5	1,0	C03	YELLOW
12-10	2,60-6,50	12,0	6,5	12,0	28,8	1,0	C04	YELLOW
12-10	2,60-6,50	15,0	8,4	13,7	33,7	1,0	C05	YELLOW
12-10	2,60-6,50	15,0	10,5	13,7	33,7	1,0	C06	YELLOW
12-10	2,60-6,50	19,2	13,0	16,0	38,1	1,0	C07	YELLOW

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

SPADE



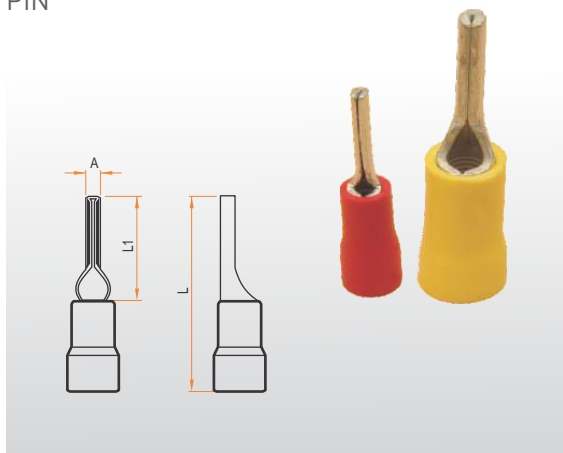
SECTION AWG	SECTION mm ²	DIMENSIONS			CODE	COLOUR		
		A	B	L1			L	E
22-16	0,25-1,60	5,7	3,2	6,5	21,2	0,8	A09	RED
22-16	0,25-1,60	6,4	4,3	6,5	21,2	0,8	A10	RED
22-16	0,25-1,60	8,1	5,3	6,5	21,2	0,8	A11	RED
16-14	1,30-2,60	5,7	3,2	6,5	21,2	0,8	B09	BLUE
16-14	1,30-2,60	6,4	4,3	6,5	21,2	0,8	B10	BLUE
16-14	1,30-2,60	8,1	5,3	6,5	21,2	0,8	B11	BLUE
12-10	2,60-6,50	8,3	3,7	7,6	25,2	1,0	C09	YELLOW
12-10	2,60-6,50	8,3	4,3	7,6	25,2	1,0	C10	YELLOW
12-10	2,60-6,50	9,0	5,3	7,6	25,2	1,0	C11	YELLOW
12-10	2,60-6,50	9,0	6,5	7,6	25,2	1,0	C12	YELLOW

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

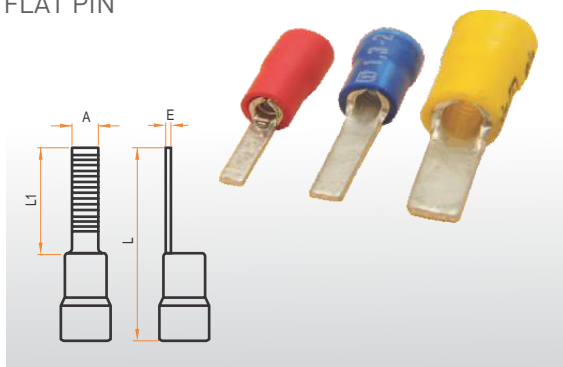
PIN



SECTION AWG	SECTION mm ²	DIMENSIONS			CODE	COLOUR
		A	L1	L		
22-16	0,25-1,60	1,9	10,1	20,1	A12	RED
22-16	0,25-1,60	1,9	12,9	22,9	A13	RED
16-14	1,30-2,60	1,9	10,1	20,1	B14	BLUE
16-14	1,30-2,60	1,9	12,9	22,9	B15	BLUE
12-10	2,60-6,50	2,8	12,9	25,5	C13	YELLOW

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distorsion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

FLAT PIN



SECTION AWG	SECTION mm ²	A	DIMENSIONS			CODE	COLOUR
			L1	L	E		
22-16	0,25-1,60	3,0	14,0	24,0	0,8	A22	RED
16-14	1,30-2,60	3,0	14,0	24,0	0,8	B30	BLUE
12-10	2,60-6,50	4,5	14,0	24,0	1,0	C18	YELLOW

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distorsion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

SPLICES



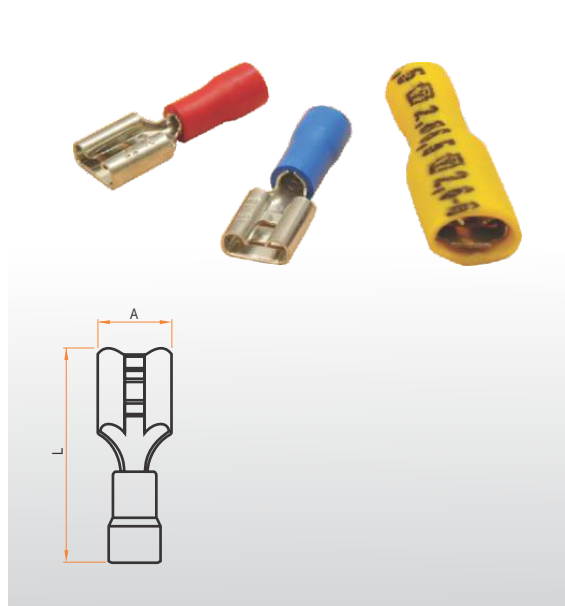
SECTION AWG	SECTION mm ²	DIMENSIONS		CODE	COLOUR
		L	L		
22-16	0,25-1,60	26,0		A14	RED
16-14	1,30-2,60	26,0		B16	BLUE
12-10	1,30-2,60	26,0		C14	YELLOW

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distorsion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

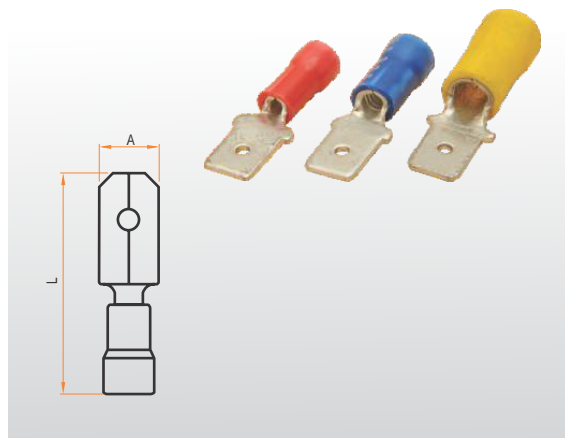
FEMALES SPADE



SECTION AWG	SECTION mm ²	DIMENSIONS		CODE	COLOUR	TYPE
		A	L			
22-18	0,25-1,00	6,5	20,0	A15	RED	-
22-18	0,25-1,00	7,4	21,0	A16	RED	-
22-18	0,25-1,00	6,6	22,5	A18	RED	TOTALLY INSULATED
22-18	0,25-1,00	3,8	19,0	A19	RED	TOTALLY INSULATED
22-16	0,25-1,00	6,6	22,0	A20	RED	TOTALLY INSULATED
16-14	1,30-2,60	6,5	20,0	B17	BLUE	-
16-14	1,30-2,60	7,4	21,0	B18	BLUE	-
16-14	1,30-2,60	6,6	24,0	B20	BLUE	TOTALLY INSULATED
16-14	1,30-2,60	6,6	22,0	B21	BLUE	TOTALLY INSULATED
22-10	1,30-2,60	7,4	21,5	B23	BLUE	TOTALLY INSULATED
12-10	2,60-6,50	7,4	25,0	C15	YELLOW	-
22-10	2,60-6,50	6,3	25,0	C17	YELLOW	TOTALLY INSULATED

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

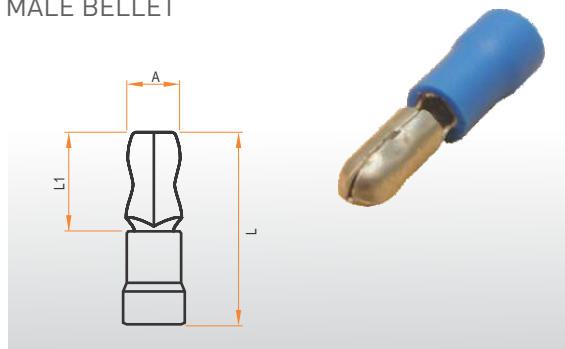
MALE SPADE



SECTION AWG	SECTION mm ²	DIMENSIONS		CODE	COLOUR	TYPE
		A	L			
22-16	0,25-1,00	6,3	21,0	A17	RED	-
22-16	0,25-1,00	6,3	23,0	A21	RED	TOTALLY INSULATED
16-14	1,30-2,60	6,3	21,0	B19	BLUE	-
16-14	1,30-2,60	6,3	24,0	B22	BLUE	TOTALLY INSULATED
12-10	2,60-6,50	6,3	25,0	C16	YELLOW	-

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

MALE BELLET



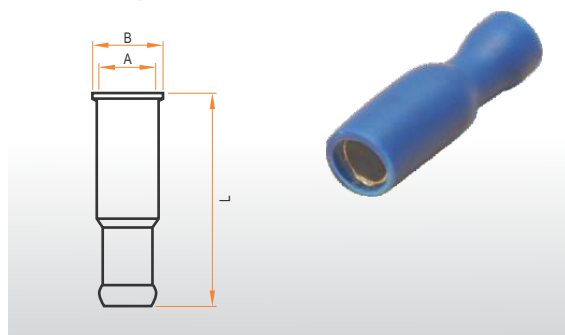
SECTION AWG	SECTION mm ²	A	DIMENSIONS		CODE	COLOUR
			L1	L		
16-14	1,30-2,60	4,0	16,0	21,0	B24	BLUE
16-14	1,30-2,60	5,0	16,0	21,0	B27	BLUE

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

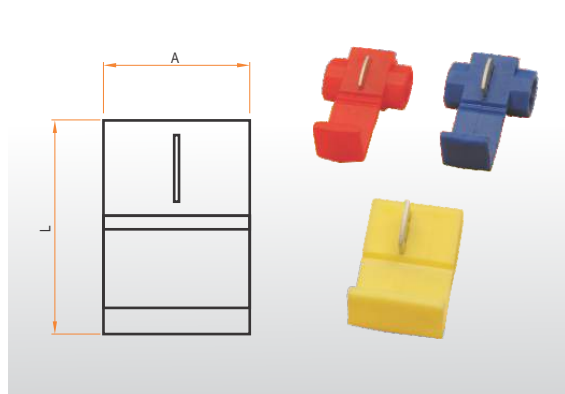
FEMALE BULLET



SECTION AWG	SECTION mm ²	DIMENSIONS			CODE	COLOUR	TYPE
		A	B	L			
16-14	1,30-2,60	4,0	7,7	23,8	B26	AZUL	TOTALLY INSULATED
16-14	1,30-2,60	5,0	8,7	23,8	B28	AZUL	TOTALLY INSULATED

Manufactured of tinned copper plate of 0.8mm thickness ensuring a correct stiffness and PVC isolated making them suitable for distortion. With a cone shaped entry which simplifies the conductor insertion. Maximum temperature to be used: 105°C.

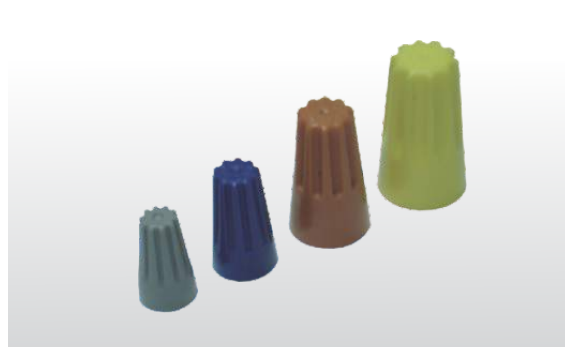
CONNECTOR FOR DERIVATION



SECTION AWG	SECTION mm ²	DIMENSIONS		CODE	COLOUR
		A	L		
22-16	0,25-1,60	2,0	27,0	A40	RED
16-14	1,30-2,60	20,0	27,0	B40	BLUE
12-10	2,60-6,50	20,5	34,5	C40	YELLOW

This type of connectors are designed to perform derivations in a pass through cable without having to peel or isolate the conductor. Manufactured of poliamide with an insert of tinned copper, which interrupts the isolation of the conductor and fixes the two conductors to its inner slots achieving a suitable connection. When the plastic body closes, it provides a fully isolated derivation without having to use any other additional element.

SCREW-ON WIRE CONNECTORS



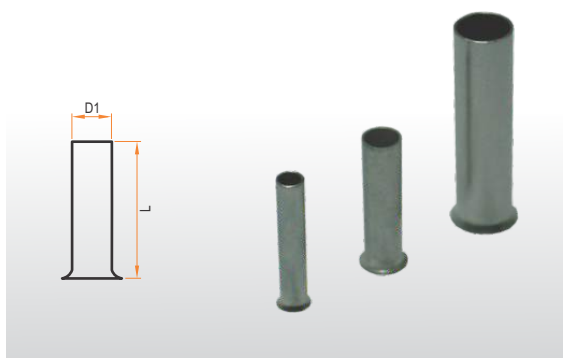
MINIMAL RANGE	TOP RANGE	CODE	COLOUR
2 X 0,50	2 X 1,50	PRC 1	GRAY
3 X 0,75	3 X 1,50	PRC 2	BLUE
2 X 1,00	2 X 2,50	PRC 3	ORANGE
2 X 1,50	4 X 2,50	PRC 4	YELLOW

Threaded terminals for blind splice are made of a hard plastic body with a tinned copper cylindrical insert with an inner thread. They are used by applying the conductors in the interior of the PRC and threading them until achieving the splice in its interior ensuring a safe and isolated connection with no need to use duct tape.

INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

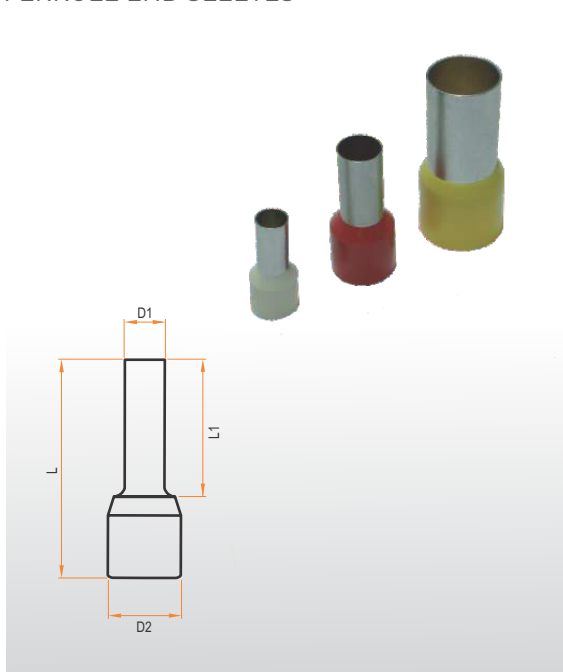
SLEEVELESS FERRULES



CONDUCTOR	DIMENSIONS		CODE
	L1	D1	
0,75	6	1,5	PH 075-D
1,00	10	1,7	PH 100-D
1,50	10	2,0	PH 150-D
2,50	12	2,6	PH 250-D
4,00	12	3,2	PH 400-D
6,00	15	3,9	PH 600-D

PH-D Tubular sleeveless ferrules are manufactured from a tinned copper tube with a flared finish, which simplifies the insertion of the conductor. They admit one conductor in their interior, for its assemblance a longitudinal compression along the entire length of the ferrule body is needed.

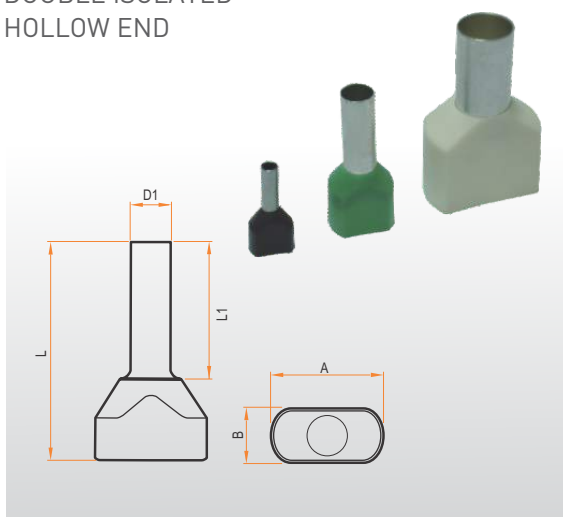
FERRULE END SLEEVES



CONDUCTOR	L	DIMENSIONS			CODE	COLOUR
		L1	D1	D2		
0,50	14,0	8	1,3	2,6	PH 050	WHITE
0,75	14,3	8	1,5	2,8	PH 075	BLUE
1,00	14,3	8	1,5	3,0	PH 100	RED
1,50	14,3	8	2,0	3,5	PH 150	BLACK
2,50	15,4	8	2,6	4,0	PH 250	GRAY
4,00	17,4	10	3,2	4,5	PH 400	ORANGE
6,00	20,5	12	3,9	6,0	PH 600	GREEN
10,00	22,0	12	4,9	7,6	PH 1000	BROWN
16,00	22,0	12	6,2	8,8	PH 1600	IVORY
25,00	28,0	16	7,9	11,0	PH 2500	BLACK
35,00	30,0	16	8,7	12,5	PH 3500	RED
50,00	36,0	20	10,9	16,0	PH 5000	BLUE
70,00	37,0	20	14,3	16,0	PH 7000	YELLOW
95,00	44,0	25	15,3	18,5	PH 9500	RED

PH Tubular ferrules are manufactured from a tinned copper tube. They also provide an isolation of Nylon 6,6 and a cone shaped finish in its interior which simplifies the insertion of the conductor. A longitudinal compression along the entire length of the ferrule body is done (isolation is not compressed).

DOUBLE ISOLATED HOLLOW END



CONDUCTOR	L	L1	DIMENSIONS			CODE	COLOUR
			D1	A	B		
2x0,50	14,5	8	1,8	5,0	3,0	PH 050-2	WHITE
2x0,75	14,5	8	2,1	5,5	3,0	PH 075-2	BLUE
2x1,00	15,0	8	2,3	5,8	3,2	PH 100-2	RED
2x1,50	15,5	8	2,6	6,5	3,6	PH 150-2	BLACK
2x2,50	18,5	10	3,3	8,0	4,5	PH 250-2	GRAY
2x4,00	23,1	12	4,2	9,0	5,2	PH 400-2	ORANGE
2x6,00	26,0	14	5,3	11,4	6,2	PH 600-2	GREEN
2x10,00	26,6	14	6,9	13,4	7,6	PH 1000-2	BROWN
2x16,00	31,3	19	8,7	17,2	9,5	PH 1600-2	IVORY

PH -2 double tubular ferrules are manufactured from a tinned copper tube. They also provide an isolation of Nylon 6,6 and a cone shaped finish in its interior which simplifies the insertion of the conductors. They admit two conductors in their interior, for its assemblance a longitudinal compression along the entire length of the ferrule body is done (isolation is not compressed).

INSULATED TERMINALS AND SPLICES

To ident or compress in copper conductors

KIT



CONTENT	DETAIL	CODE
300 U.	Variety of Insulated Terminals <div style="display: flex; justify-content: space-around; align-items: center;"> RED BLUE YELLOW </div>	K1

KIT



CONTENT	DETAIL	CODE
175 U.	Variety of Insulated Terminals <div style="display: flex; justify-content: space-around; align-items: center;"> RED BLUE YELLOW </div>	K2
1 U.	Manual Tool for Insulated Terminals	

KIT



CONTENT	DETAIL	CODE
100 U.	Variety of Insulated Terminals <div style="display: flex; justify-content: space-around; align-items: center;"> RED BLUE </div>	K3
1 U.	Manual Tool for Insulated Terminals	
1 U.	Manual Tool for Frontal Peeling	
1 U.	Duc Tape	