


## HIGH VOLTAGE COPPER TERMINALS CA-M

Series CA-M terminals are designed for high voltage applications up to 33 kV. They are manufactured from high purity copper tube, annealed and tin plated. The extended barrel enhances both electrical and mechanical performance. The absence of an inspection hole prevents moisture entry into the crimped joint and makes these terminals suitable for outdoor applications.



CERTIFICATES 

 2011/65/EU

# HIGH VOLTAGE COPPER TERMINALS **CA-M**

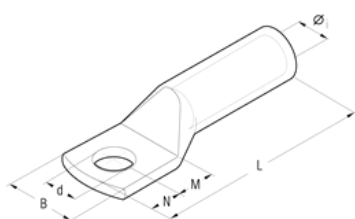
## *Technical characteristics*

Dimensional form

Ring terminal

Material (Body)

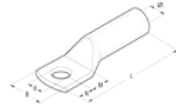
ETP Copper electrolytically tinned



# HIGH VOLTAGE COPPER TERMINALS CA-M

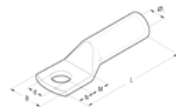
## List of products

### CA25-M *Cable type: copper round, Maximum section: 25 mm<sup>2</sup>*



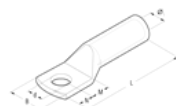
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA25-M8	8 mm	6.8 mm	14 mm	9 mm	8 mm	65 mm	8.4 mm	300	50
CA25-M10	10 mm	6.8 mm	18 mm	13 mm	11 mm	72 mm	10.5 mm	200	50
CA25-M12	12 mm	6.8 mm	21 mm	16 mm	14 mm	78 mm	13.2 mm	200	50

### CA40-M *Cable type: copper round compact, Maximum section: 30 mm<sup>2</sup>*



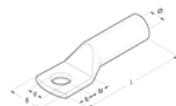
Type	Ø Stud mm	Øi	B	L	M	N	d	Pack qty	Min. pack qty
CA40S-M12	12 mm	8.2 mm	21 mm	79 mm	16 mm	14 mm	13.2 mm	150	50
CA40S-M16	16 mm	8.2 mm	26 mm	85 mm	19 mm	17 mm	17 mm	100	50

### CA40-M *Cable type: copper sector shaped, Minimum section: 30 mm<sup>2</sup>, Maximum section: 40 mm<sup>2</sup>*



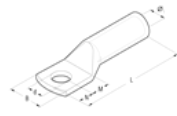
Type	Ø Stud mm	Øi	B	L	M	N	d	Pack qty	Min. pack qty
CA40S-M12	12 mm	8.2 mm	21 mm	79 mm	16 mm	14 mm	13.2 mm	150	50
CA40S-M16	16 mm	8.2 mm	26 mm	85 mm	19 mm	17 mm	17 mm	100	50

### CA50-M *Cable type: copper round compact, Maximum section: 50 mm<sup>2</sup>*



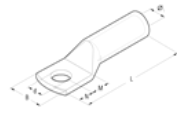
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA50R-M12	12 mm	8.7 mm	20.5 mm	16 mm	14 mm	79 mm	13.2 mm	150	50

### CA50-M *Cable type: copper sector shaped, Maximum section: 50 mm<sup>2</sup>*



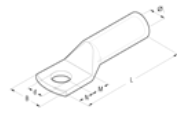
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA50S-M12	12 mm	9.5 mm	21 mm	16 mm	14 mm	79 mm	13.2 mm	150	50
CA50S-M16	16 mm	9.5 mm	26 mm	19 mm	17 mm	85 mm	17 mm	100	50

### CA95-M *Cable type: copper sector shaped, Maximum section: 80 mm<sup>2</sup>*



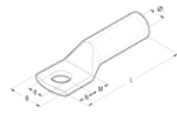
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA95R-M12	12 mm	12 mm	28 mm	16 mm	14 mm	91 mm	13.2 mm	50	25
CA95R-M14	14 mm	12 mm	28 mm	18 mm	16 mm	95 mm	15 mm	50	25
CA95S-M12	12 mm	13.5 mm	28 mm	16 mm	14 mm	91 mm	13.2 mm	50	25
CA95S-M14	14 mm	13.5 mm	29 mm	18 mm	16 mm	94.5 mm	15 mm	50	25
CA95S-M16	16 mm	13.5 mm	30 mm	20 mm	17 mm	97 mm	17 mm	30	15

### CA95-M *Cable type: copper round compact, Maximum section: 95 mm<sup>2</sup>*

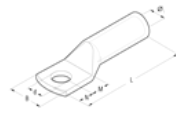


Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA95R-M12	12 mm	12 mm	28 mm	16 mm	14 mm	91 mm	13.2 mm	50	25
CA95R-M14	14 mm	12 mm	28 mm	18 mm	16 mm	95 mm	15 mm	50	25

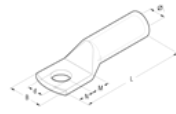
### CA150-M *Cable type: copper sector shaped, Maximum section: 120 mm<sup>2</sup>*



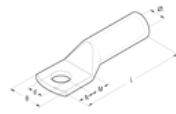
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA150R-M12	12 mm	15 mm	31 mm	16 mm	14 mm	97 mm	13.2 mm	30	15
CA150R-M14	14 mm	15 mm	31 mm	18 mm	16 mm	101 mm	15 mm	30	15

**CA150-M** Cable type: copper sector shaped, Maximum section: 150 mm<sup>2</sup>


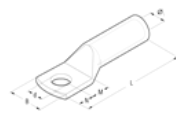
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA150S-M12	12 mm	16.5 mm	32 mm	16 mm	14 mm	97 mm	13.2 mm	30	15
CA150S-M14	14 mm	16.5 mm	32 mm	18 mm	16 mm	101 mm	15 mm	15	5

**CA150-M** Cable type: copper round compact, Maximum section: 160 mm<sup>2</sup>


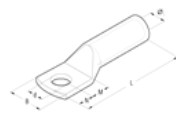
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA150S-M12	12 mm	16.5 mm	32 mm	16 mm	14 mm	97 mm	13.2 mm	30	15
CA150S-M14	14 mm	16.5 mm	32 mm	18 mm	16 mm	101 mm	15 mm	15	5

**CA150-M** Cable type: copper round compact, Minimum section: 120 mm<sup>2</sup>, Maximum section: 150 mm<sup>2</sup>


Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA150R-M12	12 mm	15 mm	31 mm	16 mm	14 mm	97 mm	13.2 mm	30	15
CA150R-M14	14 mm	15 mm	31 mm	18 mm	16 mm	101 mm	15 mm	30	15

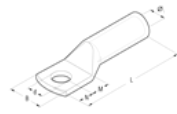
**CA200-M** Cable type: copper sector shaped, Maximum section: 160 mm<sup>2</sup>


Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA200R-M14	14 mm	17 mm	32.5 mm	18 mm	16 mm	101 mm	15 mm	15	5

**CA200-M** Cable type: copper round compact, Maximum section: 200 mm<sup>2</sup>


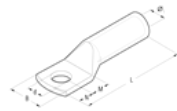
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA200R-M14	14 mm	17 mm	32.5 mm	18 mm	16 mm	101 mm	15 mm	15	5

**CA240-M** Cable type: copper sector shaped, Maximum section: 200 mm<sup>2</sup>



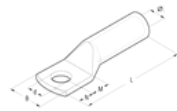
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA240R-M14	14 mm	19.2 mm	43 mm	18 mm	16 mm	107 mm	15 mm	15	5

**CA240-M** Cable type: copper round compact, Maximum section: 240 mm<sup>2</sup>



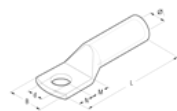
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA240R-M14	14 mm	19.2 mm	43 mm	18 mm	16 mm	107 mm	15 mm	15	5

**CA315-M** Cable type: copper sector shaped, Maximum section: 240 mm<sup>2</sup>



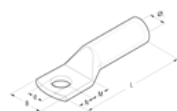
Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA315R-M14	14 mm	21.5 mm	43 mm	18 mm	16 mm	105 mm	15 mm	15	5

**CA315-M** Cable type: copper round compact, Maximum section: 315 mm<sup>2</sup>



Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA315R-M14	14 mm	21.5 mm	43 mm	18 mm	16 mm	105 mm	15 mm	15	5

**CA315-M** Cable type: copper sector shaped, Maximum section: 315 mm<sup>2</sup>



Type	Ø Stud mm	Øi	B	M	N	L	d	Pack qty	Min. pack qty
CA315S-M14	14 mm	23.7 mm	44 mm	18 mm	16 mm	105 mm	15 mm	15	5