



METER BOXES

Rade Koncar-TEP

■ METAL METER BOXES FOR DIRECT METERING - OUTDOOR MOUNTING

Type	Order numbers	Dimensions (mm) Width High Depth w h d	Measuring places			Mounting
			No. of met. places	Current up to 63A	Main fuse	
MRO 1 F mini metal	701208667	275x600**x260	1	1	63A	on fundament
MRO 1 Z mini metal	701209667	275x600x260	1	1	63A	on wall
MRO 1 St mini metal	701210667	275x600x260	1	1	63A	on pillar
MRO 1 Vg metal	701211667	290x800x190	1	1	63A	built in wall
MRO 2 F metal	701156667	480x750**x245	2	2	63A	on fundament
MRO 2 Z metal	701150667	480x750x245	2	2	63A	on wall
MRO 2 Vg metal	701212667	460x800x190	2	2	63A	built in wall
MRO 2 St metal	701146667	480x750x245	2	2	63A	on pillar
MRO 3 F metal	701157667	680x750**x245	3	3	80A	on fundament
MRO 3 Z metal	701151667	680x750x245	3	3	80A	on wall
MRO 3 Vg metal	701213667	660x800x190	3	3	80A	built in wall
MRO 3 St metal	701147667	680x750x245	3	3	80A	on pillar
MRO 4 F metal	701158667	480x1250**x245	4	4	100A	on fundament
MRO 4 Z metal	701152667	480x1250x245	4	4	100A	on wall
MRO 4 Vg metal	701214667	860x800x190	4	4	100A	built in wall
MRO 4 St metal	701148667	480x1250x245	4	4	100A	on pillar
MRO 6 F metal	701159667	680x1250**x245	6	6	160A	on fundament
MRO 6 Z metal	701153667	680x1250x245	6	6	160A	on wall
MRO 6 St metal	701193667	680x1250x245	6	6	160A	on pillar
MRO 8 F metal	701160667	900x1250**x245	8	8	200A	on fundament
MRO 8 Z metal	701154667	900x1250x245	8	8	200A	on wall
MRO 8 St metal	701194667	900x1250x245	8	8	200A	on pillar

**On the height of the cabinet has to be added the height of fundament around 300mm above the ground level, or the total height of fundament that is around 880mm.

Metal meter boxes are used in LV networks, mostly for outdoor mounting on fundament, pillar and on/in wall. They are made according to the standard EN 60439 and other norms that are pertaining to these types of boxes.

Material: galvanized metal sheets that are electrostatic painted with epoxy powder, with colour that is resistant to the external atmospheric influence. Standard shade in our use is RAL 7035 (other colours are available on request).

Degree of protection is IP43 according to EN 60529.

Meter boxes have one door. The door is equipped with: windows for control of each meter, and miniature doors to control the main fuses (MCBs).

Boxes that are used for mounting on wall, fundament and pillar have placed the entrance for all incoming and outgoing cables to be at the bottom of the boxes, and for type of boxes that are used for built in wall, the entrance for the incoming and outgoing cables are at the two sides of the boxes.

Meter boxes are supplied with complete equipment for fastening.



MRO 1 F mini



■ METAL METER BOXES FOR DIRECT METERING - OUTDOOR MOUNTING



CERTIFICATED
EN 60439, EN 60529

MRO 4 F metal

■ POLYESTER METER BOXES FOR DIRECT METERING - OUTDOOR MOUNTING



MRO 4 F polyester