



METER BOXES

Rade Koncar-TEP

■ POLIESTER 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 poly.	701177667	264x620**x245	1	1	63A	on fundament
MRO 1 Z mini poly.	701178667	264x620x245	1	1	63A	on wall
MRO 1 St mini poly.	701179667	264x620x245	1	1	63A	on pillar
MRO 1 Vg polyester	701511667	274x815x200	1	1	63A	built in wall
MRO 2 F polyester	701172667	530x820** x245	2	2	63A	on fundament
MRO 2 Z polyester	701166667	530x820x245	2	2	63A	on wall
MRO 2 Vg polyester	701512667	538x815x200	2	2	63A	built in wall
MRO 2 St polyester	701162667	530x820x245	2	2	63A	on pillar
MRO 3 F polyester	701173667	660x820** x245	3	3	80A	on fundament
MRO 3 Z polyester	701167667	660x820x245	3	3	80A	on wall
MRO 3 Vg polyester	701513667	669x815x200	3	3	80A	built in wall
MRO 3 St polyester	701163667	660x820x245	3	3	80A	on pillar
MRO 4 F polyester	701174667	530x1240** x245	4	4	100A	on fundament
MRO 4 Z polyester	701168667	530x1240x245	4	4	100A	on wall
MRO 4 Vg polyester	701514667	804x815x200	4	4	100A	built in wall
MRO 4 St polyester	701164667	530x1240x245	4	4	100A	on pillar
MRO 6 F polyester	701175667	800x1240** x245	6	6	160A	on fundament
MRO 6 Z polyester	701169667	800x1240x245	6	6	160A	on wall
MRO 6 St polyester	701197667	800x1240x245	6	6	160A	on pillar
MRO 8 F polyester	701176667	1058x1440**x245	8	8	200A	on fundament
MRO 8 Z polyester	701170667	1058x1440x245	8	8	200A	on wall
MRO 8 St polyester	701198667	1058x1440x245	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.



MRO 1 Vg

Polyester 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: Polyester with glass fibres, low flammable, self-extinguishing, resistant to Atmospheric influence (UV), colour shade RAL 7035. Surface of the cabinet can be smooth or ribbed anti-poster. Degree of protection IP43, IK 10. Category of flammability FH2-7mm.

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.