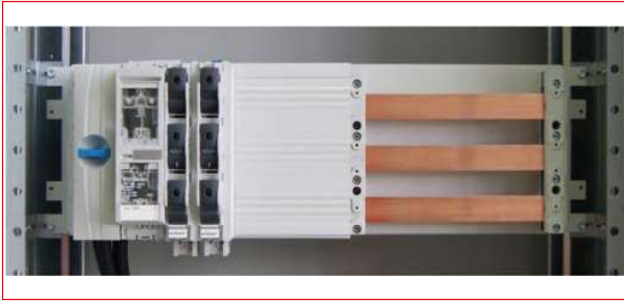
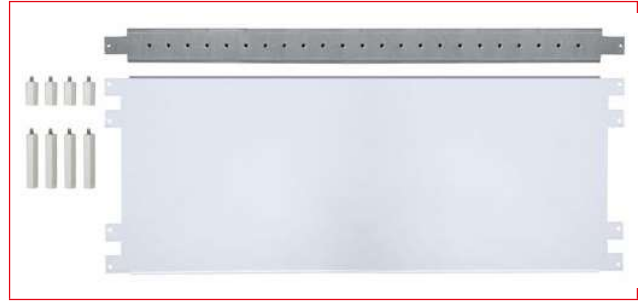


60 mm System



Mounting Example 60 mm System



ILTA08MM



ILTA30CU



SI010250



ILTA400E



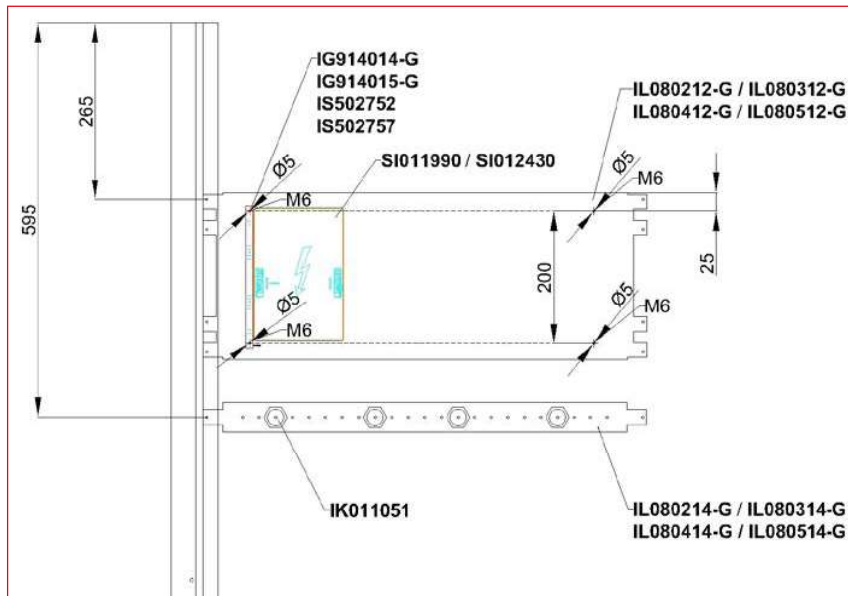
IS503863

Schrack-Info

- Supply via HRC in-line fuse switches
- Mounting plates, main busbars, busbar section cover, connecting terminal plates, fuse switch-disconnectors and cables for the realization of a 60 mm busbar system in Modul 2000TT enclosures
- **Mounting plate set** ILTAxxMM consisting of:
 - 4 pieces IG914014-G, Distance bolts 30 mm M6
 - 4 pieces IG914015-G, Distance bolts 70 mm M6
 - 1 piece IL080x12-G, Mounting plates 46 mm high in widths 2, 3, 4 or 5
 - 1 piece IL080x14-G, Mounting plates 248 mm high in widths 2, 3, 4 or 5
- **Main busbar set** ILTAx0CU consisting of:
 - 4 pieces IK011051, Support insulator 2xM8 upheaval 5.5 kN
 - 2 pieces IS502752, Universal busbar support 3-pole
 - 2 pieces IS502757, Busbar support end bracket 3-pole
 - 1 piece IS50506x, Copper busbar 2 m blank, 20 or 30x5 mm
- **Busbar section cover** SI010250 in width 700 mm
- **Connecting terminal plates** ILTAxx0E consisting of:
 - 1 piece SI01xxx0, Connecting terminal plate 3-pole 35-120 or 95-185 mm²
 - 2 pieces SI012440, Busbar cover 30x5 mm
 - 1 piece SI784420, Inscription label PE
 - 1 piece SI784430, Inscription label N
- **D02 fuse switch disconnectors** IS5038x0 with fixed gauge rings and fuses in currents 20 A, 25 A, 35 A and 50 A
- **D02 fuse switch disconnectors** IS503863 for gauge rings and fuse links 63 A
- **HRC fuse switch disconnectors** IS505019-B in size 000 up to 100 A
- **Special rubber single core cables** XC041311 in 95 mm² resp. XC041314 in 185 mm² each 1.8/3 kV

60 mm System

Building Instruction 60 mm System



DESCRIPTION	AVAILABLE	ORDER NO.
Mounting plates		
Mounting plate set W=602 mm		ILTA06MM
Mounting plate set W=822 mm		ILTA08MM
Mounting plate set W=1042 mm		ILTA10MM
Mounting plate set W=1242 mm		ILTA12MM
Busbars		
Copper busbar set 250 A, L=2000 mm		ILTA20CU
Copper busbar set 400 A, L=2000 mm		ILTA30CU
Busbar Section Cover		
Busbar section cover for 60 mm busbar system, W=700 mm		SI010250
Connecting Terminal Plates		
Power supply set 250 A		ILTA250E
Power supply set 400 A		ILTA400E
Devices		
D02 fuse switch disconnector 3-pole, 20 A, complete		IS503820
D02 fuse switch disconnector 3-pole, 25 A, complete		IS503825
D02 fuse switch disconnector 3-pole, 35 A, complete		IS503835
D02 fuse switch disconnector 3-pole, 50 A, complete		IS503850
D02 fuse switch disconnector 3-pole, 63 A		IS503863
HRC fuse switch disconnector size 000, 3-pole, 100 A		IS505019-B
Cable and Wires		
Special rubber single core cable NSGAFöu (Ghöuf) 95 mm ² 1.8/3 kV black		XC041311
Special rubber single core cable NSGAFöu (Ghöuf) 185 mm ² 1.8/3 kV black		XC041314