

Technical specifications

LV HRC bases, LV HRC bus-mounting bases								
Sizes		000/00	0	1	2	3	4	4a
Rated current $I_n$	A	160	160	250	400	630	1250	1250
Rated voltage $U_n$	V AC	690 <sup>1)</sup>	690 <sup>1)</sup>					
	V DC	250	440					
Rated breaking capacities	kA AC	120						
	kA DC	25						
Flat termination								
Screw		M8		M10		M12		M16
Nut		M8	--					
Max. tightening torque	Nm	14		38				65
Clamp-type terminal connections								
Conductor cross section	mm <sup>2</sup>	2.5 ... 50		--				
Saddle-type terminal connections								
Conductor cross section	mm <sup>2</sup>	6 ... 70	--					
Box terminals								
Conductor cross section	mm <sup>2</sup>	2.5 ... 50						
Terminal strips								
Conductor cross-section, 3-wire	mm <sup>2</sup>	1.5 ... 16	--					
Max. tightening torque for fastening the LV HRC fuse base	Nm	2		2.5				--

LV HRC fuse bases with slewing equipment					
Sizes		000/00	1	2/3	4a
Rated voltage $U_n$	V AC	690			
	V DC	440			
Power dissipation	W	4	5	20	32
Flat termination					
Screw		M8	M10	M12	M16
Nut		M8	--		
Max. tightening torque	Nm	14	38		65

1) Also suitable for 1000-V SITOR fuse links.