



wöhner

eta

60 mm system

20 x 5 (mm) copper bars - In 320 A (tested system)					
Bar part number: 01 620			<div>NOTE: The I_{cw} value of 20 kA is the limit value calculated for the thermal effects of a failure lasting 1s and not for the mechanical resistance of copper. The calculation proves that such value can be maintained up to a 500 mm CL distance between the supports.</div>		
Support part number: 01 495					
Support CL distance (mm)	I _{cw} (kA for 1s)	I _{pk} (kA)			
200	20	40			<div>Test values</div> <div>Values extrapolated by calculation. NB All values in the table, also test values, are valid for any number of supports (calculations according to standard EN 60865-1).</div>
250	20	40			
300	20	40			
350	20	40			
400	20	40			
450	20	40			
500	20	40			
550	19	38			

20 x 5 (mm) copper bars - In 320 A

