



Air Circuit Breaker Fr B 4P DO 85kA 3200A

Reference: HWBS432ED
 EAN Code: 3250613139674
 Pack quantity: 1 Part
 Product price list: To be defined

Description

Technical information	Values
Breaking capacity	85 kA
Device family	HWB
Frequency	50 / 60 Hz
Hager installation time	5730 s
Hager wiring time	9270 s
Installation time	5730 s
Magnetic setting mode in accordance with IN or IrTh	IN
Net weight of the product	130000 g
No. of protected poles	4 P - 4d
Number of poles	4 P
Number of products in the packaging	1
Product group number for calculating the heating processes	1
Range of the thermal adjustment	3200 A; 3040 A; 2880 A; 2720 A; 2560 A
Rated current	3200 A
Rated operational voltage Ue	415 V; 690 V
Rated service breaking capacity Ics AC according IEC 60947-2	100 %
Rated ultimate short-circuit breaking capacity Icu under 230V AC IEC 60947-2	85 kA
Rated ultimate short-circuit breaking capacity Icu under 400V AC IEC 60947-2	85 kA
Rated ultimate short-circuit breaking capacity Icu under 415V AC IEC 60947-2	85 kA
Rated ultimate short-circuit breaking capacity Icu under 690V AC IEC 60947-2	85 kA
Setting notch, magnetic	0; 1; 1.5; 2; 2.5; 3; 4; 6; 8; 10
Total power loss under IN	614 W
Type of pole	4 P



Technical information	Values
Wiring time	9270 s