



Air Circuit Breaker Fr A 3P DO 65kA 1600A

Reference: HWAN316ED
 EAN Code: 3250613137557
 Pack quantity: 1 Part
 Product price list: To be defined

Description

Technical information	Values
Breaking capacity	65 kA
Device family	HWAN316ED
Frequency	50 / 60 Hz
Group number of the product for the heating calculation	1
Hager installation time	5730 s
Installation time	5730 s
Instantaneous protection (li)	3200 A
Magnetic protection nob setting xIN	0; 1; 1.5; 2; 2.5; 3; 4; 6; 8; 10
No. of protected poles	3 P - 3d
Number of poles	3 P
Number of products in the packaging	1
Range of the thermal adjustment	1600 A; 1520 A; 1440 A; 1360 A; 1280 A
Rated current	1600 A
Rated operational voltage Ue	415 V; 690 V
Rated primary current	1600 A
Rated service breaking capacity Ics AC according IEC 60947-2	100 %
Rated ultimate short-circuit breaking capacity Icu under 230V AC IEC 60947-2	65 kA
Rated ultimate short-circuit breaking capacity Icu under 400V AC IEC 60947-2	65 kA
Setting type In or Ith	IN
Short-time short-circuit protection (STD)	1600 A
Total power loss under IN	230 W
Type of pole	3 P
Virtual weight	63000 g



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Technical information	Values
Wiring time	9270 s
Wiring time - Hager made	9270 s