

Product data sheet

HDW340M403DHNN54H

Characteristics

Air circuit breaker, HDW3, 4000AF, 4000 A, 3P, drawout horizontal, 4 NO + 4 NC



Main

Range of product	HDW3
Product or component type	Air circuit breaker
Frame size	4000AF
[Icu] ultimate breaking capacity	100 kA at 400 V load 65 kA at 690 V load
[Ics] rated service breaking capacity	85 kA at 400 V 65 kA at 690 V
[Icw] rated short-time withstand current	85 kA at 400 V duration: 1 s 65 kA at 690 V duration: 1 s

Complementary

[In] rated current	4000 A
Poles description	3P
Mounting mode	Drawout
Mounting position	Horizontal
[Uc] control circuit voltage	230 V AC: motor mechanism (MCH) + closing release (XF) 230 V AC: shunt release (MX)
Voltage release type	Without undervoltage release
Maximum tripping time	25 ms
Maximum closing response time	70 ms
Auxiliary contact composition	4 NO + 4 NC
Product compatibility	Series intelligent controller iTR326H advance protection
Height	439 mm
Width	441 mm
Depth	428.6 mm
Net weight	78 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	50 cm
Package 1 Width	55 cm
Package 1 Length	65 cm
Package 1 Weight	107 kg

Offer Sustainability

