

Product data sheet

HDW332M253DHNNN6H

Characteristics

Air circuit breaker, HDW3, 3200AF, 2500 A, 3P, drawout horizontal, 6 NO + 6 NC



Main

Range of product	HDW3
Product or component type	Air circuit breaker
Frame size	3200AF
[Icu] ultimate breaking capacity	65 kA at 690 V load 80 kA at 400 V load
[Ics] rated service breaking capacity	50 kA at 690 V 65 kA at 400 V
[Icw] rated short-time withstand current	50 kA at 690 V duration: 1 s 65 kA at 400 V duration: 1 s

Complementary

[In] rated current	2500 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) 230 V AC: undervoltage release (MN)
Maximum tripping time	25 ms
Maximum closing response time	70 ms
Auxiliary contact composition	6 NO + 6 NC
Product compatibility	Series intelligent controller iTR326H advance protection
Height	436 mm
Width	465 mm
Depth	425 mm
Net weight	93.8 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	93.8 kg
Package 1 Height	43.6 cm
Package 1 Width	46.5 cm
Package 1 Length	42.5 cm