

PRODUCT-DETAILS

HDS65-0104AMKBS

HDS series motor, 230 VAC, flange size 65 mm, low inerita, 0.38 kW, 17-bit multi-turn SmartABS, key, brake, seal



General Information	
Global Commercial Alias	HDS65-0104AMKBS
Product ID	3ABD00049514
ABB Type Designation	HDS65-0104AMKBS
Catalog Description	HDS series motor, 230 VAC, flange size 65 mm, low inerita, 0.38 kW, 17-bit multi-turn SmartABS, key, brake, seal
Long Description	The HDS series servo motors provide more effective combinations of torque and inertia. Equipped with various high performance and high-resolution feedback options, HDS meets various requirements of applications and drives. By providing control on speed, torque and position with high precision and quality for the operation of terminal equipment, HDS helps to improve the efficiency and stability of the equipment and ensure higher reliability of the complete system.

Additional Information	
ABB Type Designation	HDS65-0104AMKBS
CN8	85044088
Country of Origin	Finland (FI)
Customs Tariff Number	8501520000
Degree of Protection	IP65
Flange Size Range	65 mm
Frame Size	A
Global Commercial Alias	HDS65-0104AMKBS

Gross Weight	2.61 kg
Input Voltage (U _{in})	230 V
Invoice Description	HDS series motor, 230 VAC, flange size 65 mm, low inerita, 0.38 kW, 17-bit multi-turn SmartABS, key, brake, seal
Made To Order	No
Maximum Peak Current	12 A
Maximum Peak Torque	3.6 N·m
Maximum Speed	5000 r/min
Minimum Order Quantity	1 piece
Motor Power AC-3	0.38 kW
Number of Phases	3
Order Multiple	1 piece
Package Level 1 Depth / Length	281 mm
Package Level 1 Height	160 mm
Package Level 1 Units	1 carton
Package Level 1 Width	128 mm
Product Name	HDS Motor
Product Net Depth / Length	188.5 mm
Product Net Height	97.5 mm
Product Net Weight	2.31 kg
Product Net Width	65.5 mm
Product Type	HDS_servo_motor
Quote Only	No
Rated Output Current	3.3 A
Rated Speed	3000 r/min
Rated Torque	1.2 N·m
Replaced Product ID (OLD)	3ABD00024309
Selling Unit of Measure	piece
Shaft Diameter	11 mm
Shaft Length	23 mm
Short Description	HDS series motor, 230 VAC, flange size 65 mm, low inerita, 0.38 kW, 17-bit multi-turn SmartABS, key, brake, seal
Stocked At (Warehouses)	Zhengzhou, China Beijing, China Shanghai, China Singapore, Singapore Beijing, China Singapore, Singapore Tokyo, Japan Australia, Australia
Two Speed Motor	No
UNSPSC	26101109
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

Motors and Generators → Servomotors → AC Brushless Servo Motors → AC Brushless HDS Series Motors

