

## Product data sheet

### Characteristics

# HDS318B09M72P5M

Magnetic starter, HDS3-18, 2.5 A, 220/230 V, 50/60 Hz, metal



### Main

Range of product	HDS3
Product or component type	Enclosed DOL starter
Device application	Motor control Motor protection
Device composition	HDC3 contactor HDR3s thermal overload relay
Thermal protection adjustment range	1.6...2.5 A
Motor power hp	1.0 Hp at 380/400 V AC 50/60 Hz 1.0 Hp at 440 V AC 50/60 Hz 1.5 hp at 660/690 V AC 50/60 Hz
Motor power kW	0.37 KW at 240 V AC 50/60 Hz 0.75 KW at 380/400 V AC 0.75 KW at 440 V AC 1.1 kW at 660/690 V AC

### Complementary

Housing material	Metal
Utilisation category	AC-3
[Uc] control circuit voltage	220/230 V AC 50/60 Hz
Control type	Push-button start green I Push-button stop/reset red O
Width	126 mm
Height	186 mm
Depth	146 mm

### Environment

IP degree of protection	IP54
Standards	IEC 60947-4-1
Quality labels	CE
Ambient air temperature for operation	-5...40 °C