Mbsm.pro, SECOP, DANFOSS, FR6G, compressor 103G 6660, 1/6 hp++, 1/5 hp-, 50Hz, R134a, LBP/HBP, 230V,

Category: compressor

written by www.mbsm.pro | 17 November 2023



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Type Weight Note energy level Approved FR6G 10.53 [kg] Universal K. EN 60335-2-34

Bolted connection for one compressor, 16 mm 118-1917

Bolted connection quantity, 16 mm 118-1918 CE marking C.E. Accessory cord 103N1010 Cover, electrical components 103N2010 Current input HST [A] 7.5 A Current input LST [A] 10.5 A Discharge line connection material Copper coated steel Displacement [cm3] 6.23 cm3 Low suction pressure/Medium suction Application (LBP/MBP/HBP) pressure/High suction pressure Locked Rotor Current HST [A] 7.5 A Locked Rotor Current LST [A] 5.8 A 135 °C Max. short-term winding temperature [°C] Max. steady-state winding temperature [°C] 125°C engine's type RSIR Engine type 2 **CSIR** Number of phases 1 450 cm3 Oil volume [cm3] Synthetic oil (POE) Oil type Type of packaging Industrial pack Fitting, material name Copper coated steel Protective shield for PTC 103N0476 PTC RSIR 4.8mm 103N0018 PTC RSIR 6.3mm 103N0011 Amount in a package 80 PC Primary refrigerant R134a Max. refrigerant charging 0.90 kg Auxiliary winding resistance [Ohm] 12.40 Ohm Main winding resistance [Ohm] 12.60 Ohm Start capacitor 117U5015 Starting capacitor capacity [uF] 80 uF Start relay HST 117U6000 Suction pipe, material name Copper coated steel Type designation FR6G 220-240 V Voltage 50Hz nominal [V] Voltage 60Hz nominal [V] 220-240 V

10.60 kg

Compressor weight [kg]



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