Mbsm.pro, Compressor, Danfoss, Secop, 5/8 hp++, SC21MFX, MBP, R134a, 220 V-240 V, 50 Hz, 104G8120, 8120

Category: compressor

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Product information

LDA UCT COU- [A]	22.6.4		
LRA HST 60Hz [A]	23.6 A	Power failure HST [A]	23.6 A
LRA HST[A]	23.6 A	Overall height, mm	209mm
RLA	4.00A	Oil volume	600 cm3
start capacitor capacitance	80μF	Description	SC21MFX
Packing option	Industrial packaging	Described volume [cm3]	20.95 cm3
Upper voltage range value at		Performance Adjustment	fixed speed
50 Hz [V]	264V	Free volume of gas [cm3]	1460 cm3
Upper voltage range value at 60 Hz [V]	ΘV	Rotation speed at 50 Hz [rpm]	2900 rpm
Upper value of rated voltage at 50 Hz [V]	240V	Rotational speed at 60 Hz [rpm]	0 rpm
Upper value of rated voltage at 60 Hz [V]	0V	Discharge connection, material	Copper
Liquid injection	Not	Auxiliary winding	
Suction nozzle, material	Copper	resistance (starting	13.6ohms
Suction nozzle height [mm]	183mm	winding) for single-phase compressors (var.) [Ohm]	1310011113
Discharge pipe height [mm]	100mm	Auxiliary winding	
Height from support panel [mm]	203mm	resistance (starting winding) for single-phase	13.6ohms
Process connection height [mm]	183mm	compressors [Ohm] Main winding resistance	
Suction pipe diameter [mm]	10.2mm	for single-phase	3.3ohms
Discharge pipe diameter [mm]	6.2mm	compressors [Ohm]	
Process connection diameter [mm]	6.2mm	Winding temperature, short term [°C] [Max]	135°C
Length [mm]	255mm	Winding temperature,	125°C
Run Capacitor	10μF	constant [°C] [Max]	
Socket Notes	Rubber plug	Process connector, material	Copper
Suction nozzle notes	Rubber plug	Technology	Piston
Refrigerant charge [kg]	1.3kg	A type	SC
[Max]			CSIR
Segment usage	Cooling to medium	engine's type	CSR
	temperatures	Oil type	polyester oil
Configuration code	Single	Carrier panel type	Universal
Number of packages	80	Tradename	Piston
Discharge connection	Rubber plug	Custian anala [0]	compressor 37°
comments		Suction angle [°]	37°
Voltage, 50 Hz [V]	220V	Discharge angle [°]	37°
Voltage, 50 Hz [V] [max]	240V	Process Socket Angle Phase	
Lower voltage range value at 50 Hz [V]	198V	Phases (fan)	one
Lower value of the voltage		Phases (compressor)	one
range at 60 Hz [V]	0V	refrigerant	R134a
Lower value of rated voltage	220V	Color	Black
at 50 Hz [V]		Frequency Hz]	fifty
Lower value of rated voltage	0V	Width [mm]	151mm
at 60 Hz [V]	CC21MEV	Economizer	Not
Model number Areas of use	SC21MFX MBP	Compressor power supply	
Type designation		[V/ph/Hz]	220-240/1/50
Gross weight	Compressor 14 kg	Energy level for the	Standard MBP
Net weight	14 kg	application	2 3 3 1 3 1 1 2 1
norgin	- 1 Ng		



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