



123B1584 🗷

Reciprocating compressor, GPY14RDa

Refrigerants: R134a, Segment usage: Refrigeration MT, Compressor power supply [V]: 115/1/60

PRODUCT DETAILS

Gross weight	13.1 Kg
Net weight	12.8 Kg
Volume	13.1 Liter
EAN	5702428584487
Applications	НВР
Auxiliary winding resistance	4.6
(start winding) for single-phase	
compressors [Ohm]	
Brand technique	Reciprocating compressor
Capacity control	Fixed speed
Colour	Black
Compressor power supply [V]	115/1/60
Configuration code	Single
Cut in current HST 60Hz [A]	44.5 A
Description	GPY14RDa
Discharge connection angle [°]	0°
Discharge connection comments	Rubber plug
Discharge connection diameter	6.5 mm
[mm]	
Discharge connection height [mm]	121 mm
Discharge connection material	Copper
Economizer	No
Family	P
Frequency [Hz]	60
Height from baseplate [mm]	211 mm
High value of nominal voltage at	115 V
60Hz [V]	
High value of voltage range at 60Hz	127 V
[V]	
In scope of WEEE and contain	No
batteries	
Low value of nominal voltage at	115 V
60Hz [V]	
Low value of voltage range at 60Hz	98 V
[V]	
LRA HST 60Hz [A]	44.5 A
Main winding resistance for single-	1
phase compressors [Ohm]	
MCC	10.90 A

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PRODUCT D	ETAILS
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GPY14RDa
CSIR
1
400 cm ³
POE
Single pack
1
50 °
Rubber plug
8.1 mm
Copper
Hermetic compressors
Reciprocating compressor P
Lead (CAS no. 7439-92-1)
1.15 kg
R134a
3600 rpm
cd1d92df-acc4-43d9-8eb6-
bb380e61d93f
GL
Refrigeration MT
Fixed-speed
250 μF
20 °
8.1 mm
125 mm
Copper
14.32 cm ³
Reciprocating
217 mm
GPY14
115 V
115 V
135 ℃
115℃
WARNING: Cancer and Reproductive
Harm
www.p65warnings.ca.gov

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store 🗷



Accessories



123B9707 🗷

Electrical component, Terminal box cover

Plastic Cover, UL



123B9703 🗷

Electrical component, Capacitor holder

Starting Cap. Bracket: Height 95



123B9138 @

Electrical component, Relay

Relay + Con. Board ECC2 1191-8



123B9901 ¹²

Mounting, Mounting kit

Mounting Accessories 16mm

Spare Parts



123B9314 ¹²

Electrical component, Start capacitor

Starting Cap. $250\mu f/160V+Cover+Cable$



123B9496 12

Electrical component, Motor protector

Protector 9-557



123B9701 🗷

Electrical component, Cable

Cord Anchorage

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