



### 136G6205 @

### **CONVERSOR FREQUENCIA VACON00201L00052**

VACON0020-1L-0005-2+DLBR+LS60

Frequency Converter

VACON0020-1L-0005-2+DLBR+LS60MI02-0005-2+IP20+EMC4

Vacon 020

Entrada CA monofásica, 208-240 VCA

5 Amp, IP20, Classe 4 EMC

Sem freio, 60 Hz, MI02

Other options according to Model code

Código Danfoss: VACON0020-1L-0005-2+DLBR+LS60

O VACON® 20 é compacto e possui uma funcionalidade de programação que o torna um dos conversores de frequência com adaptação mais fácil disponível para aplicações de OEM.

O VACON® 20 tem uma funcionalidade PLC integrada de acordo com a IEC 61131-1, a qual gera economia de custos ao usuário.

Para o OEM ou o fabricante da máquina, é fácil alterar a lógica do software do drive para se adaptar às suas próprias necessidades de controle. O VACON® 20 é compatível com uma ampla variedade de conexões de fieldbus, o que possibilita a integração eficaz da máquina, eliminando a necessidade de gateways de fieldbus externos e conexões de E/S paralelas.

Com o módulo de cópia opcional, as configurações de parâmetro podem ser copiadas no VACON® 20 durante a fase de instalação sem a necessidade de energia da rede elétrica, o que economiza tempo e trabalho.

## **PRODUCT DETAILS**

Peso bruto		1.7 kg
Peso líquido		0.7 kg
Volume		01
EAN		5710108626792
Vacon 0010/20		
Visão do produto (Alterar)	GLBL	Global (Padrão)
Grupo de produtos	VACON	Vacon
Gama de produtos	0020	Vacon 020
Segmento	NONE	Vacon 10/20
Customizado	+BM25	Produto Vacon0020
Regional	-R00	Internacional
Entrada	-1L	Entrada CA monofásica
Tensão	-2	208–240 VCA
Corrente	-0005	5 Amp
<b>Current Description</b>		4,8 AMP
Seleção API	+SM20	API para Vacon0020
Placa opcional slot E	+SE00	Sem opções
Montagem	-DM	Módulo do conversor
Gabinete	+IP20	IP20
Nível de EMC	+EMC4	Classe 4 EMC
Acessórios do gabinete A	+Q000	Sem kit de placa PE



## **PRODUCT DETAILS**

Acessórios do gabinete B Idioma de documentação Nível de documentação Idioma do rótulo Pacote SW	+Q000 +DLBR +DQCK +LLUK	Sem opcional adicional Português do Brasil Guia Rápido
Nível de documentação Idioma do rótulo	+DQCK	<del>-</del>
Idioma do rótulo		Guia Rápido
	TI I I I K	
Pacote SW	LLUN	Inglês
I acote SW	+F0107	Pacote de software VACON 20
Aplicação	+A0000	Sem aplicação especial
Freio	+DBNO	Sem freio
Unidades de display	+LSSI	Unidades métricas de medida
Ajuste de 50/60 Hz	+LS60	60 Hz
Conjunto de parâmetros	+L0000	Sem conjunto de parâmetros
Pacote de remessa	+GSCB	Caixa de papelão como pacote
Aprovação UL	+GAUL	Aprovação UL
Aprovação CE	+GACE	(+GACE) Aprovação CE
Aprovação C-tick	+GACT	(+GACT) Aprovação C-Tick
Aprovação KC	+GAKC	(+GAKC) Aprovação KC
Garantia padrão	+WT01	12/18 meses
Tamanho do Chassi	MI02	MI02
Codificação Parte 1		70-AC1L00052W02A140BM25
Codificação Parte 2		-00068017
Código do modelo 01		VACON0020-1L-0005-2
Modelcode03		+DLBR
Modelocode05		+LS60
Código de estoque parte 1		70-AC1L00052W02A140BM25
Código de estoque parte 2		-00068017
Catálogo de produtos	NO_VIEW	SEM EXIBIÇÃO
Salestext		MI02-0005-2+IP20+EMC4
Peso líquido calculado [kg]		0.88
Calculated Net Weight		0.7
Peso Bruto Calculado [kg]		1.16
Calculated Gross Weight		1.7
Pot Motor Sobrecarga Alta [kW]		1.1
Dimensões LxAxP [mm]		90 X 195 X 102
Corrente constante (NO) [A]		4.8
Fornecedor	ERR01	Não é possível determ fornec
Fábrica recomendada	ERR01	Não é possível determ fornec
Help Counter		1
PREF COMO PARTE CÓD DE	70-	PREFIXO PARA VXS020
ESTOQUE		
TIDO DE CUACCUAVOCADA	A	TIPO DE CHASSI A
TIPO DE CHASSI VXS020	· · · · · · · · · · · · · · · · · · ·	
Recommended Plant		ERR01
		OK
Recommended Plant		
Salestext Peso líquido calculado [kg] Calculated Net Weight Peso Bruto Calculado [kg] Calculated Gross Weight Pot Motor Sobrecarga Alta [kW] Dimensões LxAxP [mm] Corrente constante (NO) [A] Fornecedor	ERR01	MI02-0005-2+IP20+EMC4  0.88  0.7  1.16  1.7  1.1  90 X 195 X 102  4.8  Não é possível determ fornec

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store  $\[mathbb{C}\]$ 



### Acessórios



181B0325 🗷

Placa Eletrônica Envernizada Profibus DP

OPT-E3-V



181B0586 🗷

Placa Eletrônica Envernizada DeviceNet

OPT-E7-V



181B0244 @

Cabo USB/RS485

CAB-USB/RS485



181B0491 <sup>12</sup>

**COMPARTIMENTO PARA PLACA OPCIONAL** 

ENC-SLOT-MC03-13

Image coming soon 181B0583 🗷

Slot/compartimento para montagem

ENC-SLOT-MC03-45

Image coming soon 181B0073 🗷

**CABO PARA CONVERSOR DE FREQUENCIA** 

CAB-RJ45P-2M



181B0404 12

Kit de Montagem de Display Porta Painel

VACON-PAN-HMDR-TMX-MC03-3M

## Peças de Reposição



181B0244 🗷

Cabo USB/RS485

CAB-USB/RS485



### Serviços



### 130R1102 @

### Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss
Drivesworkshop, or shipment of a replacement product to the site.
You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local
Danfoss Drives sales officefor extended warranty contract options



# 130R1104 🗷

### Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales officefor extended warranty contract options.



### 130R1103 PA

### Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales officefor extended warranty contract options.



## 130R1105 🗷

## Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



### 130R1107 @

## Serv de manut. e conserto-laboratorio

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### Serviços



### 130R1106 🗷

### Serv de manut. e conserto-laboratorio

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You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



### 130R1108 🗷

### Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



### 130R1101 🗷

### Serv de manut. e conserto-laboratorio

DrivePro® Standard Extended Warranty provides repair at a Danfoss
Drivesworkshop, or shipment of a replacement product to the site.
You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales officefor extended warranty contract options



## 130R1004 <sup>12</sup>

## Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



# 130R1006 🗷

# Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



## 130R1002 2

## Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

### For more information, please use this link to visit the product page on Danfoss Product Store



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### Serviços



### 130R1001 🗷

### Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



### 130R1000 🗷

## Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



## 130R1008 <sup>12</sup>

## Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



## 130R1005 12

# Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local



## 130R1003 🗷

# Serviços de manutenção e conserto-campo

 $\label{lem:proved} \mbox{DrivePro}{}^{\circ}\mbox{ On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.}$ 

Danfoss Drives sales office for extended warranty contract options.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

### For more information, please use this link to visit the product page on Danfoss Product Store 🗅



### Serviços



## 130R1007 🗷

### Serviços de manutenção e conserto-campo

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



### 130R1100 🗷

### Serv de manut. e conserto-laboratorio

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Drivesworkshop, or shipment of a replacement product to the site.
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