



134H6576 @

FC-202P18KS4E66HXXGXXXXSXXXXAXBXCXXXXDX

This product is not available in this store. Please contact your local Customer Service Center.

Customer Service Center ☑

Frequency converter

FC-202P18KS4E66HXXGXXXXSXXXXAXBXCXXXXDX

VLT® AQUA Drive FC-202

(P18K) 18.5 KW / 25 HP, Single phase

380 - 480 VAC, (E66) IP66 / NEMA 4X

No RFI Filter

No brake chopper

Graphical Loc. Cont. Panel

Not coated PCB, No Mains Option

Latest release std. SW.

Frame: C1

No C1 option, No D option

No A Option, No B Option

Other options according to Model code

Danfoss VLT® AQUA Drive is dedicated to water and wastewater applications. With a wide range of powerful standard and optional features, the VLT® AQUA Drive provides the lowest overall cost of ownership for water and wastewater applications.

View Efficiency Data ☑

PRODUCT DETAILS

Gross weight		41.8 kg
Net weight		41.2 kg
Volume		188.19
EAN		5710107716791
VLT® AQUA DRIVE FC 200 SEF	RIES	
Product View (Switch)	GLBL	Global (Standard)
Product Group	FC-	VLT® AQUA Drive FC-
Series	202	202
Power Rating	P18K	(P18K) 18.5 KW / 25 HP
Phase	S	Single phase
Mains Voltage	4	380 - 480 VAC
Enclosure	E66	(E66) IP66 / NEMA 4X
RFI Filter	НХ	No RFI Filter
Brake - Safe Stop	Х	No brake chopper
LCP	G	Graphical Loc. Cont. Panel
Coating PCB	Х	Not coated PCB
Mains Option	Х	No Mains Option
Adaptation A	Х	Standard Cable Entries
Adaptation B	Х	No adaptation
Software Release	SXXX	Latest release std. SW.



PRODUCT DETAILS

Software Language Pack	X	Standard Language Pack
A Option	AX	No A Option
B Option	BX	No B Option
C0 Option MCO	CX	No C0 option
C1 Option	X	No C1 option
C Option Software	XX	No software option
D Option	DX	No D option
Frame Size	C1	C1
Typecode Part 1		FC-202P18KS4E66HXXGX
Typecode Part 2		XXXSXXXXAXBXCXXXXDX
Product Catalog	NO_VIEW	NO VIEW
Power 110% (NO) [KW]		18.5
Height [mm]		680,0
Width w/ no C options [mm]		308,0
Depth [mm]		310,0
Depth with Option A/B [mm]		310,0
kVA		26
Power Loss NO [W]		740
Power Loss NO [W]		740
Continuous Current (NO) [A]		37.5
Intermittent Current (NO) [A]		41.2
Calculated Gross Weight [kg]		41.4
Calculated Net Weight [kg]		41.1
Vendor	ERR01	Cannot Determine Vendor
Recommended Factory	ERR01	Cannot Determine Vendor
Modelcode01		FC-202P18KS4E66HXXGX
Modelcode02		XXXSXXXXAXBXCXXXXDX
Recommended Plant		ERR01

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

Accessories



130B3468 @

Back plate IP66/Type 4X, SS, C1

Backplate in stainless steel for IP66, C1 enclosure



130B4597 🗷

Weather shield f. outdoor instl. C1, C2 $\,$

Weather shield for enclosure sizes C1, C2



130B3910 🗷

Back plate IP21/Type 1, IP55/Type 12, C1

FC 300 back cover for the devices in IP21 / 55 Case size C1

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





130B7533 🗷

Mounting Kit C Option, B/C/D/E/F(not B3)

MCF105 C Option, Mounting Kit A2 and A3



130B5436 @

Side Fixture Mounting Kit

Side Fixture Mounting Kit for enclosure size A5 / B1 / B2 / C1 / C2

To be used when retrofitting the following MCA options:

MCA 120 Profinet

MCA 121 EtherNet

MCA 122 Modbus TCP

MCA 123 POWERLINK

MCA 124 EtherCAT

Product group: R1



130B5435 🗷

DIN Rail Mounting Kit



130B1235 🗷

VLT® PROFINET MCA 120, coated

MCA 120 PROFINET interface

With reinforced coating (class 3C3 / IEC 60721-3-3)

-Supports operation on PROFINET network with extensive

characteristics

-DCP support for easy setting u. Communication parameters via the PLC

-on Board web-Page with Drive Status

-parameterization with the MCT10 software

- 2-port version, reduced external hardware



130B1243 🗷

VLT® Analog I/O Option MCB 109, coated

 $\mbox{I/O}$ extension for FC 100, easy to retrofit thanks to modular technology.

Analog inputs / outputs galvanically isolated.

Expands the analog inputs / outputs by:

3 analog inputs: 0 ... 10V / Pt1000 / Ni1000

3 analog outputs: 0 ... 10V

Time switch (RTC backup): lithium cell for 10 years

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



ENGINEERING TOMORROW

Accessories



130B1219 2

VLT® EtherNet IP MCA 121, coated

EtherNet/IP extends commercial off-the-shelf Ethernet to the Common Industrial Protocol (CIP™) – the same upper-layer protocol and object model found in DeviceNet. Built-in high-performance switch enabling line-topology, and eliminating the need for external switches. Device Level Ring (DLR) topology for higher system availability. Based on CIP™, makes the reuse of PLC program possible when migrating from DeviceNet to EtherNet/IP. Built-in web server provides remote diagnosis and reading out of basic drive parameters. E-mail notification provides fast access to warnings or alarm information. Unicast and Multicast communication for improved network utilization. Certified by ODVA for fulfilment of the newest standard.



130B1218 @

VLT® Ext. Cascade Contr. MCO 101, ctd

Upgrades the built-in cascade controller to control multiple pumps

- easy to mount via plug 'n' play
- More advanced pump control in master / follower mode
- Up to 6 pumps in standard cascade control
- Up to 5 pumps in master / follower setup

This MCO option, sits in a B option space.

Danfoss can offer help with programming / setting up MCO options.

Contact Danfoss for advice and prices.

Product group: R



130B1254 @

VLT® Adv. Cascade Contr. MCO 102, ctd

Upgrades the built-in cascade controller to control up to 8 pumps

- More advanced pump control in master / follower mode
- The same cascade management hardware applies to the entire power range up to 1.2 MW
- Up to 8 pumps in standard cascade control
- Up to 8 pumps in master / follower setup

Remember to order the Mounting kit if the above MCO option is required retrofitted.

130B7530 - Mounting kit for enclosures A2 and A3

130B1413 - Mounting kit for enclosure B3

130B7532 - Mounting kit for enclosure A5

130B7533 - Mounting kit for all enclosures B, C, D, E and F (B3excepted)

Danfoss MCO options are not sold without prior advice.

Danfoss can offer help with programming / setting up MCO options.

Contact Danfoss for advice and prices.

Product group: R



130B1172 ☑

VLT® Sensor Input Card MCB 114, unctd

Protects the motor from being overheated by monitoring the temperature of bearings and windings in the motor. Three self-detecting sensor inputs for 2 or 3 wire PT100/PT1000 sensors. One additional analog input 4–20 mA.

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





130B1170 🗷

LCP Panel Mounting Kit

The kit includes fasteners and gasket. No LCP and no cable included.



130B1212 🗷

VLT® General Purpose I/O MCB 101, ctd

MCB 101 - Advanced I / O option

Expands the number of freely programmable

Control inputs and outputs around the following I / Os:

- 3 digital inputs opto-decoupled 0 24 V.
- 2 analog inputs 0 10 V.
- 2 digital outputs NPN / PNP switchable 24 V
- 1 analog output 0/4 20 mA with reinforced coating



130B1210 @

VLT® Relay Option MCB 105, coated

Relay extension for FC 100 and FC 300.

Extension with 3 additional load relays (changeover contacts),

easy to retrofit thanks to modular technology.

Painted version for harsh environments,

easy to retrofit thanks to modular technology.

Max. Load 240V AC (resistive): 2 A

Max. Load 240V AC (Cos Phi 0.4): 0.2 A

Max. Load 24V DC (ohmic): 1 A

Max. Load 24V DC (inductive): 0.1 A



130B1208 @

1xMCB 107 24V DC coat w. mount. brackets

Connect an external DC supply to keep the control section and any installed option alive during power failure. Enables full operation of the LCP (including the parameter setting) and all installed options without connection to mains.



130B1202 @

VLT® DeviceNet MCA 104, coated

MCA 104 - DeviceNet interface Option for FC300 and FC100 for mounting on the control card. Painted version



130B1200 ¹²

VLT® Profibus DP V1 MCA 101, coated

Provides wide compatibility, a high level of availability, support for all major PLC vendors and compatibility with future versions. Fast, efficient communication, transparent installation, advanced diagnosis and parameterization and auto-configuration of process data using GSD-file. Acyclic parameterization using PROFIBUS DP-V1, ¬PROFIdrive or Danfoss FC profile state machines, PROFIBUS DP-V1, Master Class 1 and 2.

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





130B1387 🗷

5xMCB107 24VDC no coat w.out mount brack



130B1386 @

VLT® Profibus DP V1 MCA 101, ctd, 5pcs



130B1385 🗷

VLT® Profibus DP V1 MCA101, unctd 5pcs



130B1272 🗷

VLT® Sensor Input Card MCB 114, coated

MCB 114 - PT100 / PT1000 option

For FC100-FC200 and FC302 (painted version)

Enables the evaluation of up to 3 PT 100 or 3 PT 1000 sensors

- Connection of 2 and 3 wire sensors
- Automatic detection of the sensor type
- Additional 4-20mA input



130B1296 @

VLT® Modbus TCP MCA 122, coated

The first industrial Ethernet-based protocol for automation. Connects to Modbus-TCP-based networks. Able to handle connection interval down to 5 ms in both directions, positioning it among the fastest performing Modbus TCP devices in the market. For master redundancy it features hot swapping between two masters.



130B1164 @

VLT® Extended Relay Card MCB 113

Adds 7 digital inputs and 2 analog outputs for increased flexibility. 4 SPDT relays. Meets NAMUR recommendations. Galvanic isolation capability.



130B1048 12

Panel Through Mounting Kit, C1

Push-through frame kit for FC size C1 Contains mounting frame, seal, Fastening material and assembly instructions.

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





130B1135 🗷

VLT® PROFINET MCA 120, UNCOATED

MCA 120 PROFINET interface

- -Supports operation on PROFINET network with extensive properties
- -DCP support for easy setting u. Communication parameters via the PLC
- On Board web-Page with Drive Status
- Parameterization with the MCT10 software
- 2 port version, reduced external hardware



130B1129 @

LCP Mounting Kit FC IP55/66, 8m

The kit includes fasteners, 8m cable, gasket and a blind cover to ensure IP55/66 after the LCP has been mounted elsewhere. The 8m cable is open in one end and the connector block is included in the package. No LCP included.



130B1125 @

VLT® General Purpose I/O MCB 101,unctd

MCB 101 - Advanced I / O option

Expands the number of freely programmable Control inputs and outputs around the following I / Os:

- 3 digital inputs opto-decoupled 0 24 V.
- 2 analog inputs 0 10 V.
- 2 digital outputs NPN / PNP switchable 24 V
- 1 analog output 0/4 20 mA



130B1124 ¹²

VLT® Control Panel LCP 101, numeric

Numerical control unit for FC 100 and FC 300. Allows access to all device parameters.

 $\label{thm:commission} Quick \ menu \ for \ brief \ commissioning. \ Manual \ / \ auto \ switchover \ and \ alarm \ acknowledgment.$



130B1119 🗷

VLT® EtherNet/IP MCA 121, uncoated

MCA 121 EtherNet / IP interface

- -Allows connection to EtherNet / IP based Automation systems via CIP (CommonInterface Protocol)
- -2 port design reduces external components
- -HTTP for diagnosis via built-in web server
- -SMTP, DHCP and FTP protocols
- -Prepared for parameterization with the MCT 10 software via TCP / IP $\,$
- -Certified according to ODVA



130B1118 ¹²

VLT® Ext. Cascade Contr. MCO 101, unctd

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





130B1117 @

LCP Mounting Kit, w/ no LCP

The kit includes fasteners, 3m cable and gasket - There is no LCP included.



130B1114 @

LCP Mounting Kit w/ numerical LCP101, 3m

The kit includes numerical LCP, fasteners, 3m cable and gasket.



130B1113 🗷

lcp panel kit/fc300 fg-lcp panel kit

The kit includes graphical LCP, fasteners, 3m cable and gasket.



130B1110 @

VLT® Relay Option MCB 105, uncoated

Relay extension for FC 100 and FC 300. Extension with 3 additional load relays (changeover contacts), easy to retrofit thanks to modular technology.

Max. Load 240V AC (resistive): 2 A
Max. Load 240V AC (Cos Phi 0.4): 0.2 A
Max. Load 24V DC (ohmic): 1 A
Max. Load 24V DC (inductive): 0.1 A



130B1156 🗷

USB extension Cable, 650mm

USB extension kit for FC 300 cable length: 650 mm for the housing size: B2, C1 and C2 screw connection M 25



130B1154 ¹²

VLT® Adv. Cascade Contr. MCO 102, ctd

Easy to fit. Upgrades built-in cascade controller to operate up to 8 pumps and provide more advanced pump control in master/follower mode. Supports combination of multiple variable speed and fixed speed pumps, as well as configurations with pumps of differing capacity (mixed pump control). The additional 7 digital inputs and the 24-V DC connection to the drive enable flexible adaptation to the application. The same cascade controller hardware is compatible with the entire power range up to 2 MW.



130B1143 🗷

VLT® Analog I/O Option MCB 109, unctd

I/O expansion for FC 100, through modular technology easy to retrofit. Analog inputs/outputs galvanically isolated.

Expands the analog inputs / outputs by: 3 analog inputs: 0 ... 10V / Pt1000 / Ni1000

3 analog outputs: 0 ... 10V

Time switch (RTC backup): lithium cell for 10 years

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





130B1137 🗷

VLT® PTC Thermistor Card MCB 112, ctd

MCB 112 PTC - thermistor relay MS220DA In connection with ATEX certified explosion-proof motors for full motor protection. Certified PTC sensors are the sole protection required. Integrable module with ATEX-compliant full thermal motor protection

1 PTB-certified PTC thermistor input

1 switch-off signal for using the Safe Stop function

1 logic output for error identification



130B1083 🗈

Mounting Brackets, C1

Mounting brackets for enclosure size C1



130B1078 12

VLT® Control Panel LCP 102, graphical

LCP 102 - graphic control unit for FC100 / 200/300, degree of protection IP66



130B1077 🗷

Blindcover, w/ Danfoss logo, IP55/66

LCP Blindcover IP66



130B1070 @

RS485 plug, FC series,10 pcs

10pcs RS485 connectors for FC-series.

Product group: R



130B1108 🗷

VLT® 24V DC Supply MCB 107, uncoated

Connect an external DC supply to keep the control section and any installed option alive during power failure. Enables full operation of the LCP (including the parameter setting) and all installed options without connection to mains.



130B1107 @

VLT® Control Panel LCP 102

Graphic operating unit LCP102 Illuminated graphic display with plain text. Supports all languages and characters. Quick menu for brief commissioning. Saving and copying parameter sets. Online help for each function

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





130B1102 🗷

VLT® DeviceNet MCA 104, uncoated

Robust, efficient data handling thanks to advanced Producer/Consumer technology. ODVA's strong conformance testing policies ensure products are interoperable, and the AC-drive profile, supported using I/O instance 20/70.21/71, secures compatibility to existing systems.



130B1100 🗷

VLT® Profibus DP V1 MCA 101

Provides wide compatibility, a high level of availability, support for all major PLC vendors and compatibility with future versions. Fast, efficient communication, transparent installation, advanced diagnosis and parameterization and auto-configuration of process data using GSD-file. Acyclic parameterization using PROFIBUS DP-V1, ¬PROFIdrive or Danfoss FC profile state machines, PROFIBUS DP-V1, Master Class 1 and 2.



130B1088 🗷

LCP Blindcover, w/ Danfoss logo, IP20/21



175Z0929 🗷

LCP Cable, 3m

Cable for control panel (LCP), 3 meters
Works with the following LCP:
Alphanumeric control panel LCP3 - 175N0131
VLT® LCP 102 Graphic Display - 130B1107
VLT® LCP 101 Numeric Display - 130B1124
VLT® LCP 102 Graphic display IP66 - 130B1078
Product group: F1



175U0009 🗷

Mounting bracket Kit, 216 x 30 x 18mm

Mounting angle for flatpack resistor 200W



175N2584 2

VLT® EtherNet/IP Modbus TCP gateway



134B5225 @

Remote LCP unit, 10m

Remote mounting kit for LCP with cover for outdoor mounting with 10 m (33 ft) cable

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



coming

134B5224 @

Remote LCP unit, 5m

Remote mounting kit for LCP with cover for outdoor mounting with 5 m (16 ft) cable



134B5223 🗷

Remote LCP unit, 3m

Remote mounting kit for LCP with cover for outdoor mounting with 3 m (10 ft) cable



134B0460 ¹²

LCP 103 Wireless Communication Panel

With VLT® Wireless Communication Panel LCP 103 you can communicate with MyDrive® Connect - an app that can be downloaded for iOS and Android based smartphones. MyDrive® Connect makes commissioning easy, monitor and maintain tasks on your frequency converter. VLT® Wireless Communication Panel LCP 103 shows the current status of the drive (On, Warning, Alarm, Wifi connection) via built-in LED. Detailed information is also available using MyDrive® Connect. Here do you have access to i.a. status, menu and alerts. You can also see graphs over the latest available data.

The new VLT® Wireless Communication Panel LCP 103 allows you to wireless communication to the following drives:

- VLT® HVAC Drive FC 102
- VLT® Refrigeration Drive FC 103
- VLT® AQUA Drive FC 202
- VLT® AutomationDrive FC 302

[!] Note!

LCP 103 only works on frequency converters produced in 2018 (White USB stik).

Product group: R1

Image coming

134B1992 ¹²

Control Terminals w/ screw connections

Image

134B7207 🗷

cable clamp/d=44-48 k48b

Image

134B7209 12

cable clamp/d=36-40 k40b



130B0295 ¹²

sparepart/terminals accessory bag

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



Accessories	
lmage coming soon	134B1968 Accessory bag for frame size C1 Accessory bag for frame size C1
Image coming soon	130B4847 년 extension cable for lcp+communication
	134B8814 년 VLT® PROFINET MCA120 coated 5pcs
	134B8492 ☑ Transducer 0-10g, 4-20mA; HS-22B50
	134B8493 년 Transducer 0-25mm/s RMS 4-20mA CBM Transducer 0-25mm/s RMS 4-20mA
	134B8494 년 Transducer w, temp 0-25mm/s RMS 4-20mA
	134B8496 ☑ CABLE ASSY 10M, STRAIGHT SOCKET CONNETC.
lmage coming soon	134B8497 ¹² Cable assy, M12 female connec.10m screen
Image coming soon	134B6883 년 VLT Progr. Contr. MCB 301, coated
	134B7466 🗹 Option A Ethernet Package

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





134B9425 12

Enclosure protection in Stainl Steel V2A



134B9414 ¹²

Antifreeze Thermostat, 0/+15C



134B9413 🗷

Airflow CO2 & AirQuality, Modbus



134B9412 12

Airflow PT1000 Class B, -30/+150C



134B9411 ¹²

Wall sensor Temp & Humidity, Modbus



134B9410 ¹²

Wall sensor Temperature, Modbus



134B9409 12

Airflow Temp & Humidity & 7000Pa, Modbus



134B9408 12

Airflow Temp & Humidity & 500Pa, Modbus



134B9407 🗷

Airflow Temp & Humidity, Modbus



134B9406 12

Pressure 7000Pa&7000Pa, AnI 0-10V/4-20mA

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





134B9405 12

Pressure 500Pa&7000Pa, Ani 0-10V/4-20mA



134B9404 ¹²

Pressure 500Pa & 500Pa, Ani 0-10V/4-20mA



134B9402 ¹²

Pressure 7000Pa&7000Pa & PT1000, Modbus



134B9401 12

Pressure 500Pa & 7000Pa & PT1000, Modbus



134B9400 ¹²

Pressure 500Pa & 500Pa & PT1000, Modbus

Spare Parts



612Z1182 🗷

fuse,4a,3 x 32mm, super fast



130B3273 🗷

c1 cover with gasket



130B3467 12

"Do it yourself" Glanding plate IP66 C1



130B7530 🗷

Mounting Kit f. C Option, 40mm, A2/A3 MCF 105 assembly kit A2 / A3 for C option

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



Spare Parts



130B9977 🗷

Cable kit, C1



130B9976 12

Cable assy for motor cables, C1



130B9975 🗷

Motor Cable assembly with RFI Core



130B9001 🗷

multiple 2 pole power combicon, 24V plug



130B0264 12

Cradle for A5,B1,B2,C1,C2,D2h enclosure cradle for LCP cradle for a5, b1,b2,c1,



130B0295 12

sparepart/terminals accessory bag



130B1078 🗷

VLT® Control Panel LCP 102, graphical

LCP 102 - graphic control unit for FC100 / 200/300, degree of protection IP66



130B1077 🗷

Blindcover, w/ Danfoss logo, IP55/66

LCP Blindcover IP66



130B1069 @

Multiple relay 1 plug

spare, 3 pole connector, relay 1, fc300



130B1068 2

Multiple relay 2 plug

spare, 3 pole connector, relay 2, fc300

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



Spare Parts



130B1107 @

VLT® Control Panel LCP 102

Graphic operating unit LCP102 Illuminated graphic display with plain text. Supports all languages and characters. Quick menu for brief commissioning. Saving and copying parameter sets. Online help for each function



130B1933 @

Power Card 18kW 400V Single phase FC-202



130B1887 🗷

Inrush SCR/Diode Module 1600V 106A



134B5473 🗷

Temperature sensor with 410 mm wire



134B1968 @

Accessory bag for frame size C1

Accessory bag for frame size C1



134B1732 [™]

Control Card w/o safe stop for FC-202

NOTE:

The MKII control cards are backward compatible to the old cards

but will only work with SW equal or higher than 3.24. If your drive has a customer specific software or a brand labeled software version please order the old control card MKI, PN: 130B1168



132Z0050 🗷

FC102-302 Maintenance package C1

1 Qty 134B6862 Fan assembly 172x150x51 mm IP21/54/55

1 Qty 134B6863 Fan assembly 60x60x25 mm trans.card C1/2

1 Qty 134B6864 Fan assembly 60x60x25 mm power card C1/2



134B7151 @

Busbar kit for inverter in framesize C1

Busbar kit for inverter in framesize C1



134B7153 🗷

Busbar kit for rectificer in frame C1

Busbar kit for rectificer in frame C1

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



Spare Parts	
	134B7157 ☑ Gasket for glanding plate for frame C1
	134B7170 ☑ Fan assy 172x150x51 mm IP66 22W frame C1 Note: Old material number 130B4609
Image coming soon	134B7180 년 Cable assembly for DCbus cables frame C1
	134B7172 🗷 Gasket for local control panel IP55/66
	134B7203 년 Terminal blocks 50mm2 screw/screw
Image coming soon	134B7193 년 cable clamp
0 0	134B7202 ☑ Terminal blocks 50mm2 screw Terminal blocks 50mm2 screw
Image coming soon	134B7184 년 Cable assembly for brake cables frame C1
Image coming soon	134B7182
	134B7178 ☑ 24 pole 3 connector jumper for C option 24 pole 3 connector jumper for C option

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



Spare Parts



134B6864 12

Fan assembly 60x60x25mm Power card C1,C2

Note: Old material number 130B3925

Image coming

134B7057 2

Screws 12 pcs 640f0774 cover B1 B2 C1 C2



134B5474 ¹²

cable jumper/cable jumper 44 pole c1-2 cable jumper/cable jumper 44 pole c1-2



134B7466 🗷

Option A Ethernet Package



134B6883 🗷

VLT Progr. Contr. MCB 301, coated



130B1071 ¹²

6 Pole Connector, FC series, 10 pcs 6-pole spring cage connectors 10 pcs



134B9413 🗷

Airflow CO2 & AirQuality, Modbus

Services



130R1140 🗷

DrivePro ExWarr Work Shop PG05 24 Month

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.

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





130R1141 🗷

DrivePro ExWarr Work Shop PG05 30 Month

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.



130R1142 🖸

DrivePro ExWarr Work Shop PG05 36 Month

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.



130R1144 ¹²

DrivePro ExWarr Work Shop PG05 48 Month

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.



130R1145 [™]

DrivePro ExWarr Work Shop PG05 54 Month

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.



130R1143 🗷

DrivePro ExWarr Work Shop PG05 42 Month

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.



130R1147 2

DrivePro ExWarr Work Shop PG05 66 Month

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.

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





130R1148 🗷

DrivePro ExWarr Work Shop PG05 72 Month

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.



130R1146 @

DrivePro ExWarr Work Shop PG05 60 Month

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.



130R1044 P

DrivePro ExWarr Onsite PG05 48 Months

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.



130R1045 🗷

DrivePro ExWarr Onsite PG05 54 Months

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.



130R1042 12

DrivePro ExWarr Onsite PG05 36 Months

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.



130R1043 ¹²

DrivePro ExWarr Onsite PG05 42 Months

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





130R1048 PA

DrivePro ExWarr Onsite PG05 72 Months

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.



130R1047 🗷

DrivePro ExWarr Onsite PG05 66 Months

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.



130R1041 [2]

DrivePro ExWarr Onsite PG05 30 Months

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.



130R1040 [™]

DrivePro ExWarr Onsite PG05 24 Months

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.



130R1046 🗷

DrivePro ExWarr Onsite PG05 60 Months

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.



130R1325 2

DriveProStart-UP ctrl. IFT test medium

DrivePro Start-Up Control interface testing medium frame unit

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





130R1322 🗷

DrivePro Start-Up special applic. medium

DrivePro Start-Up special applications medium frame unit



130R1315 🗷

DrivePro Start-Up 1 day on-demand medium

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines.
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- · Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

General Terms and Conditions of Delivery and Warranty apply.



130R1314 2

DrivePro Start-Up 1 day pre-order medium

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines.
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- · Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

 $\label{thm:conditions} General \, Terms \, and \, Conditions \, of \, Delivery \, and \, Warranty \, apply.$

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





130R1306 🗷

DrivePro Start-Up unit on-demand medium

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines.
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

General Terms and Conditions of Delivery and Warranty apply.



130R1305 @

DrivePro Start-Up unit pre-order medium

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

General Terms and Conditions of Delivery and Warranty apply.





130R1382 🗷

DrivePro Start-Up 1/2 day pre-order medi

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

General Terms and Conditions of Delivery and Warranty apply.



130R1383 🗷

DrivePro Start-Up 1/2 day on-demand medi

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one.

The following benefits can be gained:

- Installation is checked to ensure it complies to Danfoss guide lines
- The AC drive is fine-tuned specific to the application, ensuring optimal performance.
- Maximum energy savings to the Customer.
- \bullet Extend the AC drive's lifespan.
- Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

General Terms and Conditions of Delivery and Warranty apply.



130R1348 🗷

Image coming **DrivePro Remote Monitoring - Annual Fee**

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