



131B6839 [🔗](#)

FC-302P110T5E54H4XGXXXXXXXAXBXXXXX

| This product has been discontinued.

- Frequency converter
- FC-302P110T5E54H4XGXXXXXXXAXBXXXXX
- VLT® AutomationDrive FC-302
- (P110) 110 KW / 150 HP,
- Three phase, 380 - 500 VAC, (E54) IP54 / Type 12
- RFI class A1 (C2)
- No brake chopper
- Graphical Loc. Cont. Panel
- Not coated PCB, No Mains Option
- Latest release std. SW.
- Frame: D1
- No A Option, No B Option
- No C1 option, No D option

Other options according to Model code

Model code: FC-302P110T5E54H4XGXXXXXXXAXBXXXXX

The VLT® AutomationDrive represents a single drive concept that controls the entire range of operations from ordinary to servo like applications on any machine or production line.

View Efficiency Data [🔗](#)

PRODUCT DETAILS

Gross weight	122 Kilogram		
Net weight	104 Kilogram		
Volume	426.496 Liter		
EAN	5702427349018		
Product View (Switch)	GLBL	Global (Standard)	
Product Group	FC-	VLT® AutomationDrive FC-	Adjustable Frequency Converter
Series	302	302	Advanced version
Power Rating	P110	(P110) 110 KW / 150 HP	HP not Valid if T7 drive, HP usually one size down
Phase	T	Three phase	
Mains Voltage	5	380 - 500 VAC	
Enclosure	E54	(E54) IP54 / Type 12	
RFI Filter	H4	RFI class A1 (C2)	
Brake - Safe Stop	X	No brake chopper	
LCP	G	Graphical Loc. Cont. Panel	Graphical Local Control Panel (LCP-102)
Coating PCB	X	Not coated PCB	
Mains Option	X	No Mains Option	
Adaptation A	X	Standard Cable Entries	
Adaptation B	X	No adaptation	
Software Release	SXXX	Latest release std. SW.	
Software Language Pack	X	Standard Language Pack	Software
A Option	AX	No A Option	

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Product Detail | FC-302P110T5E54H4XGXXXXXXXAXBXCXXXXDX

PRODUCT DETAILS

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	Configuration software for speed synchronisation between drives
D Option	DX	No D option	
Frame Size	D1	D1	
Typecode Part 1		FC-302P110T5E54H4XGX	
Typecode Part 2		XXXXXXXXAXBXCXXXXDX	
Product Catalog	NO_VIEW	NO VIEW	
STAT NO		60037	
Power 150% (HO) [KW]	110	110	
Power 110% (NO) [KW]	132	132	
kVA	147	147	
Continuous Current (NO) [A]	260	260	
Intermittent Current (NO) [A]	286	286	
Continuous Current (NO) [A]	240	240	
Intermittent Current (NO) [A]	264	264	
Continuous Current (HO) [A]	212	212	
Intermittent Current (HO) [A]	318	318	
Continuous Current (HO) [A]	190	190	
Intermittent Current (HO) [A]	285	285	
Calculated Gross Weight [kg]		0.09	
Calculated Package Weight		0	
Calculated Net Weight [kg]		0.09	
ECCN EU	Y901	Y901	
ECCN US	3A999.a	3A999.a	
Vendor	ERR01	Cannot Determine Vendor	
Recommended Factory	ERR01	Cannot Determine Vendor	
Modelcode01		FC-302P110T5E54H4XGX	
Modelcode02		XXXXXXXXAXBXCXXXXDX	
Recommended Plant	ERR01	ERR01	

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

Accessories



130B7533 [🔗](#)

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

MCF105 C Option, Mounting Kit A2 and A3



130B7635 [🔗](#)

VLT® Lift Controller MCO 361

VLT® Motion Control MCO 305 with special software for lift application

For more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

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