



Figure similar

Ordering data

6SL3211-0AB13-7BB1

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

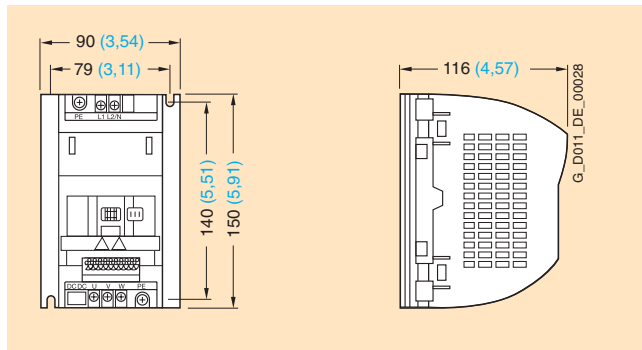
Consignment no. :

Project :

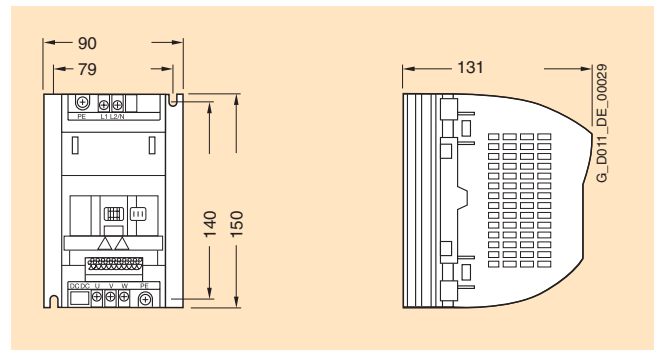
Rated data		Ambient conditions	
Input		Installation altitude	1000 m
Number of phases	1 AC	Ambient temperature	
Line voltage	200 ... 240 V ± 10 %	Operation	-10 ... 40 °C
Line frequency	47 ... 63 Hz	Storage	-40 ... 70 °C
Rated current	6.20 A	Relative humidity	
Output		Max. operation	95 % Condensation not permissible
Number of phases	3 AC	Closed-loop control techniques	
Rated power	0.37 kW	V/f linear / square-law / parameterizable	Yes
Rated current (IN)	2.30 A	Standards	
Pulse frequency	8 kHz	Compliance with standards	UL, cUL, CE, C-Tick (RCM)
Output frequency for V/f control	0 ... 650 Hz	CE marking	Low-voltage directive 2006/95/EC
As a result of legal stipulations, a limit to 550 Hz is in production		Inputs/ outputs	
General tech. specifications		Digital inputs	
Offset factor $\cos \varphi$	0.95	Number	3
Communication		Digital outputs	
Communication	RS485	Number	1 (Isolated optocoupler output, NPN type)
Mechanical data			
Degree of protection	IP20		
Size	FSA		
Net weight	0.80 kg		
Width	90.0 mm		
Height	150.0 mm		
Depth	116.0 mm		

SINAMICS G110

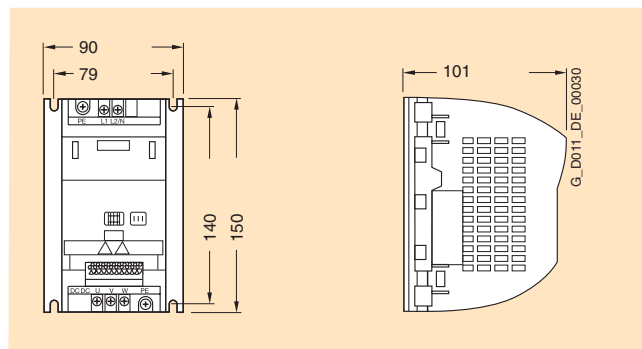
Maßzeichnungen



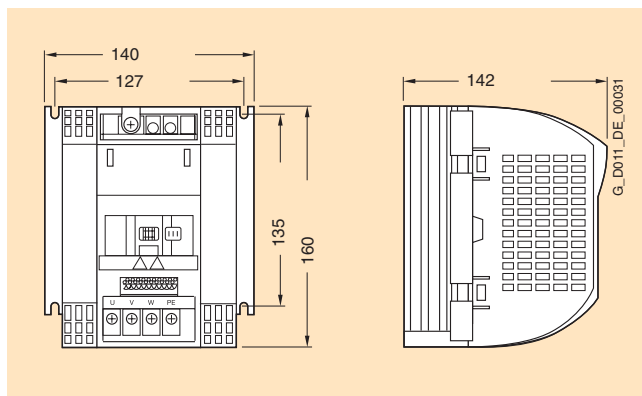
Umrichter FS A; 0,12 kW bis 0,37 kW



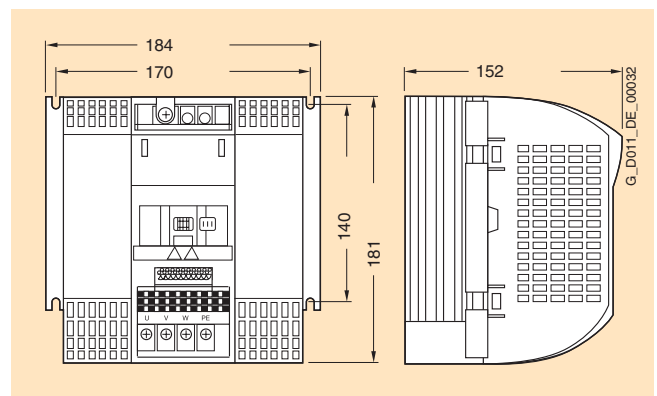
Umrichter FS A; 0,55 kW bis 0,75 kW



Umrichter FS A mit flachem Kühlkörper; 0,12 kW bis 0,75 kW



Umrichter FS B; 1,1 kW und 1,5 kW



Umrichter FS C; 2,2 kW und 3,0 kW

Mit aufgestecktem Bedienfeld BOP erhöht sich die Einbautiefe jeweils um 8 mm (0,31 Inches).

Alle Maße in mm (Klammerwerte in Inches).