



Mains choke for
VLB3 variable
speed drives
VLBXL300
100A, 0.30mH,
for VLB3 size
55kW

Product designation

Product type designation

Version

General characteristics

Rated output current	A	100
----------------------	---	-----

Rated output power	kW	55
--------------------	----	----

Ambient conditions

Temperature

Operating temperature

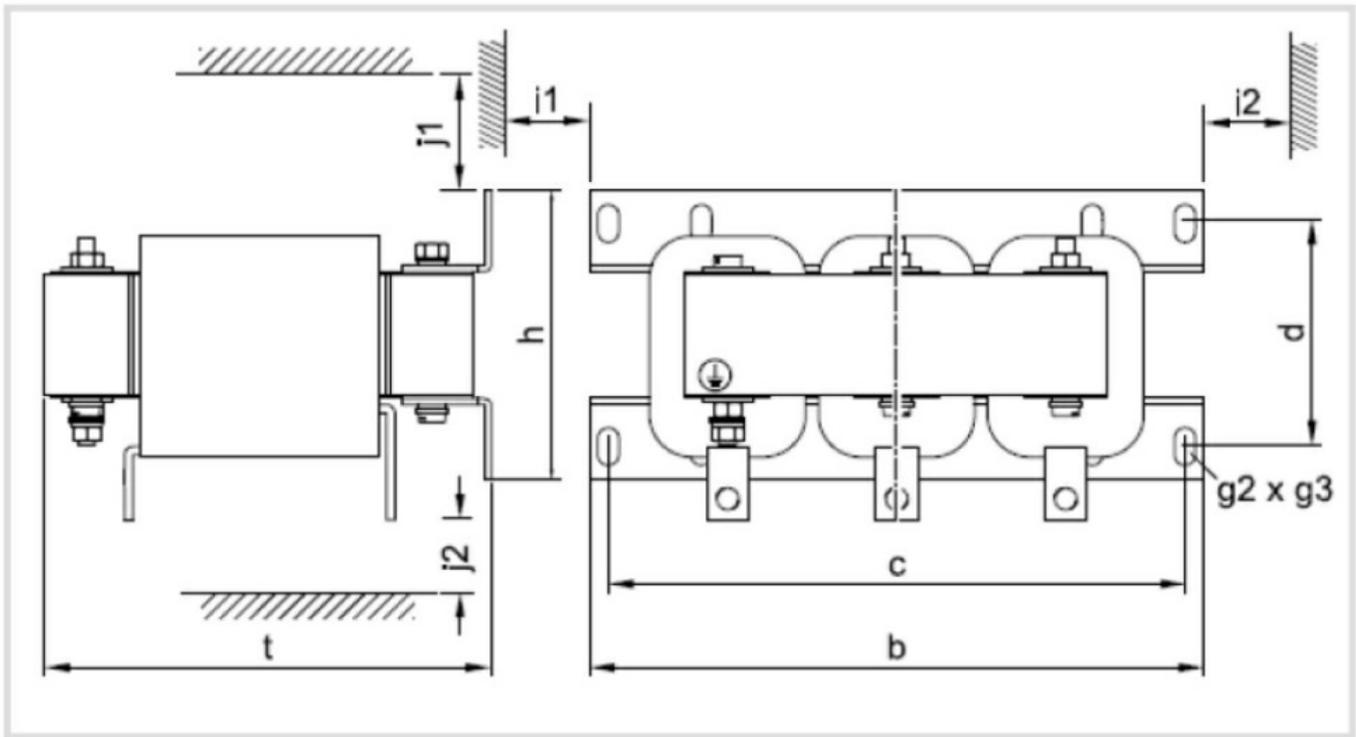
min	°C	-10
-----	----	-----

max	°C	+55
-----	----	-----

Housing

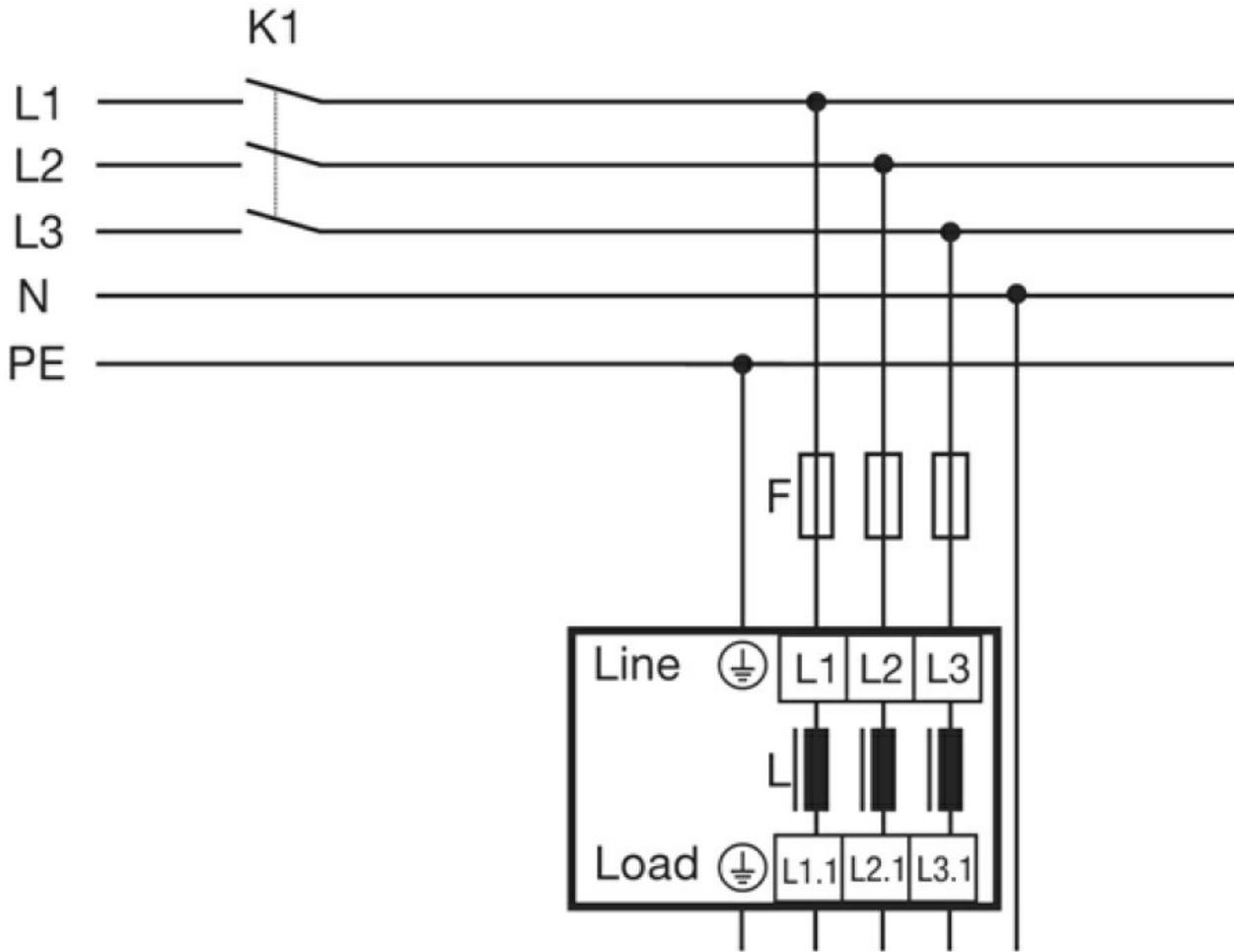
Weight	Kg	19
--------	----	----

Dimensions



	b	h	t	c	d	g2 x g3	i1,i2	j1, j2	
	[mm]								[kg]
VLBX L330	267	115	205	249	78.5	7 x 13	30	100	11.5
VLBX L300	267	139	205	249	102.5				16.5
VLBX L190	291	149	215	273	116.5	22.5			
VLBX L140	352	144	265	328	103.5	10 x 16			25.0

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61558-1

ETIM classification

ETIM 8.0

EC002565 -
 Filter circuit coil
 for low-voltage