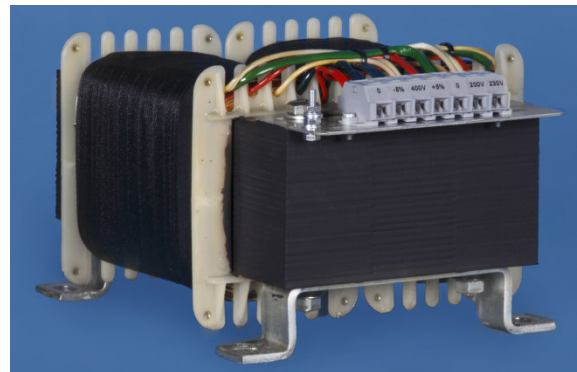
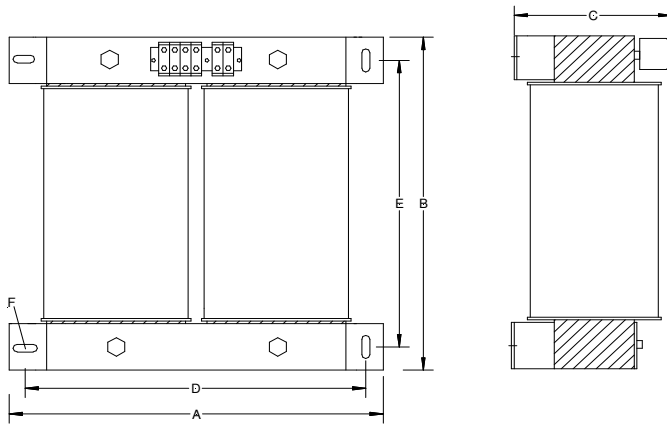


## Single – phase safety transformers

### 3.3 Type SIUL 1.5 - 10 KVA horizontal

Corresponding to VDE 0570/ DIN EN 61558-2-6



#### Construction:

Secondary up to 50 Volt. Open transformer separate windings. Fixed with angle irons  
 Type protection IP 00 suitable for installations up to IP 23.  
 Corrosion protection via complete impregnation. Insulation class T40E.

Type	Power KVA	Design size Core	Copper weight kg	Total weight kg	Dimensioning					
					A mm	B mm	C mm	D mm	E mm	F mm
SIUL 1.5	1.5	UI 120	4.5	17.0	166	250	165	146	160	7x13
SIUL 2.0	2.0	UI 132	4.9	21.0	166	270	165	146	176	7x13
SIUL 2.5	2.5	UI 150	7.5	25.0	194	300	160	174	200	7x13
SIUL 3.0	3.0	UI 150	8.8	33.0	194	300	172	174	200	7x13
SIUL 4.0	4.0	UI 168a	11.5	27.0	286	310	148	192	222	7x13
SIUL 5.0	5.0	UI 168	12.8	31.5	228	310	182	192	222	7x13
SIUL 6.3	6.3	UI 210a	16.5	57.0	260	400	180	234	280	9x13
SIUL 8.0	8.0	UI 210a	18.5	59.0	260	400	180	234	280	9x13
SIUL 10.0	10.0	UI 210	20.0	70.0	260	400	210	234	280	9x13

#### Ordering example:

Primary                    230 V  
 Secondary                42 V 1.5 KVA  
 Reference number:      SIUL1.5230042