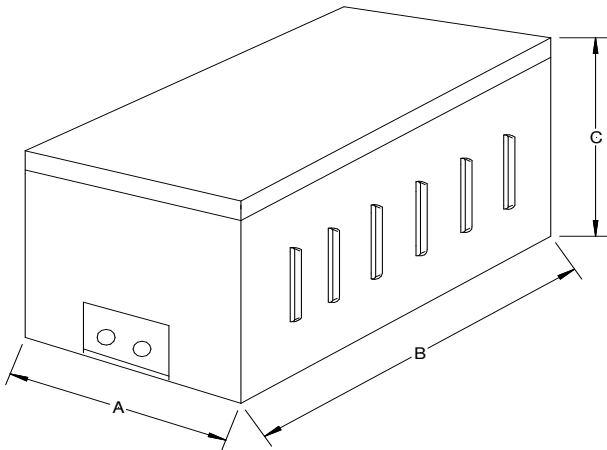


Single – phase safety transformers

3.6 Type SIG 1.5 - 10 KVA in case IP 23

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



Construction:

Secondary up to 50 Volt. Separate windings. Corrosion protection via complete impregnation. Insulation class T40E.

Deep-drawn steel-sheet housing for wall fastening. Conditionally short-circuit proof by replaceable cut-out switches. Metric cable connections.

Type protection: Covered transformer IP 23.

Type	Power KVA	Design size Core	Copper weight kg	Total weight kg	Case Size	Dimensioning		
						A mm	B mm	C mm
SIG 1.5	1.5	UI 120	4.5	22.1	14	302	382	220
SIG 2.0	2.0	UI 132	4.9	26.1	14	302	382	220
SIG 2.5	2.5	UI 150	7.5	30.1	14	302	382	220
SIG 3.0	3.0	UI 150	8.8	38.1	14	302	382	220
SIG 4.0	4.0	UI 168	11.5	34.8	15	350	500	272
SIG 5.0	5.0	UI 168	12.8	39.3	15	350	500	272
SIG 6.3	6.3	UI 210	16.5	64.8	15	350	500	272
SIG 8.0	8.0	UI 210	18.5	66.8	15	350	500	272
SIG 10.0	10.0	UI 210	20.0	77.8	15	350	500	272

Ordering example:

Primary 230 V
 Secondary 24 V 1.5 KVA
 Reference number: SIG1.5230024