

Transformers and auto-transformers IP 55 - class II

single-phase



0 427 23

0 425 14

0 422 82

Technical characteristics p. 366
Protection devices **see e-catalogue**

Pack	Cat.Nos	Safety transformers		
		Conform to standard IEC EN 61558-2-6 For 63 V \sim transformers: • Fuse cartridges: 5 x 20 time-delayed • Fuse carrier: Cat.No 0 371 81 For 100 V \sim and greater transformers: • Up to 25 A : gG 10 x 38 fuse cartridges and fuse carrier Cat. No. 0 058 08 • From 25 A to 50 A : gG 14 x 51 fuse cartridges and fuse carrier Cat.No 0 215 01 • From 50 A upwards : gG 22 x 58 fuse cartridges and fuse carrier Cat.No 0 216 01 • C curve MCBs		
		Input voltage = 230-400 V\sim Output voltage = 24-48 V\sim		
		Power (V \sim)	Primary terminal flexible cable (mm ²)	Secondary terminal flexible cable cross-section (mm ²)
1	0 427 20	63	4	4
1	0 427 21	100	4	4
1	0 427 22	160	4	4
1	0 427 23	250	4	4
1	0 427 24	400	4	16
1	0 427 25	630	4	16
1	0 427 26	1000	4	16
		Input voltage = 230 V\sim Output voltage = 12 V\sim		
1	0 427 60	63	4	4
1	0 427 61	100	4	4
1	0 427 62	160	4	4
1	0 427 63	250	4	4
1	0 427 64	400	4	16
1	0 427 65	630	4	16
		Circuit isolation transformers Conform to standard IEC EN 61558-2-4		
		Input voltage = 230-400 V\sim Output voltage = 115-230 V\sim		
		Power (V \sim)	Primary terminal flexible cable (mm ²)	Secondary terminal flexible cable cross-section (mm ²)
1	0 425 10	63	4	4
1	0 425 11	100	4	4
1	0 425 12	160	4	4
1	0 425 13	250	4	4
1	0 425 14	400	4	16
1	0 425 15	630	4	16
1	0 425 16	1000	4	16

Pack	Cat.Nos	Auto-transformers		
		Single phase - protected 400-230 V \sim or 230-400 V \sim by reversibility Conform to standard IEC 61558-2-13		
		Power (kV \sim)	Terminal primary flexible cable (mm ²)	secondary flexible cable (mm ²)
1	0 422 82	0.25	4	4
1	0 422 84	0.5	4	4
1	0 422 85	0.75	4	4
1	0 422 86	1	4	4
1	0 422 87	1.5	16	16
1	0 422 88	2	16	16

