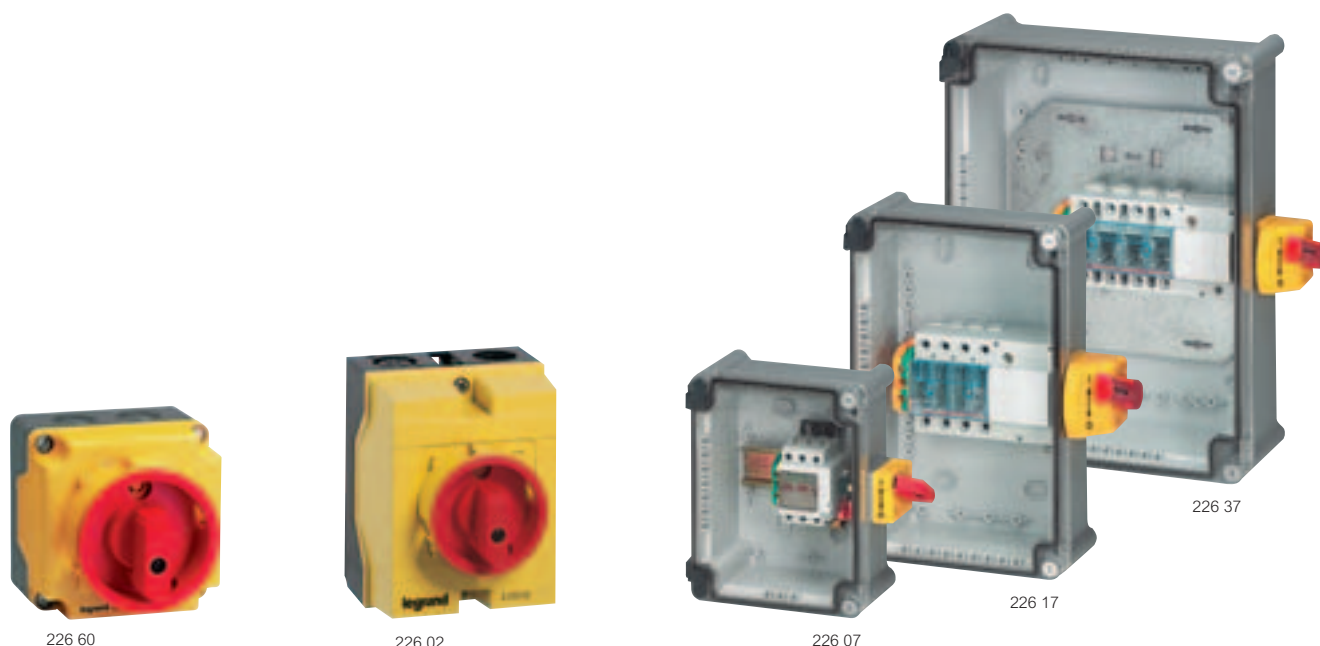


proximity switching 12 to 160 A



For on-load circuit breaking, isolation and locking in 0 position equipment located remotely

Applications:

- breaking of CMV (controlled mechanical ventilation) motors, fixed or moving machines, air-conditioners)

Can also be used as a:

- general switch
- emergency stop

IP 65

Pack	Cat.Nos	Full load switch units 12 and 25 A
		Totally isolated enclosure - Black base, yellow cover with side spaces for easier cabling Red front mounted rotary knob on yellow background for immediate visual identification from a distance (0 position: open ; I position: closed) The rotary knob can take up to 4 padlocks (Ø6 mm) in 0 position
		12 A - IK 08 For breaking/isolated a single speed motor Supplied with 2 x 6 mm ² relay terminal
1	226 60	3P
1	226 62	3P+N
		25 A - IK 07 Supplied with 2 anti-fraud locking screws and 1 relay terminal for continuity of neutral or earth (2 x 10 mm ²) For breaking/isolating: - a single speed motor (Cat.Nos 226 00/02) - a two-speed motor (Cat.No 226 04)
1	226 00	3P + closing contact for report of position
1	226 02	3P+N - 2 speed N can be used as a contact for report of position
1	226 04	6P

Pack	Cat.Nos	Full load switch units 32 to 160 A		
		Comprising: - IP 65 plastic box with transparent hinged cover equipped with a Vistop with side red handle, yellow front plate with N/C + N/O auxiliary contact - earth terminal (Viking 3)		
		32 A - IK 07 Supplied with 2 cable glands 21P - ISO 25		
			Connection	Earth terminal nominal capacity
1	226 05	3P	16 mm ² cage terminals	10 mm ²
1	226 07	4P		
		63 A Supplied with 2 cable glands 29P - ISO 32		
1	226 15	3P	cage terminals	50 mm ²
1	226 17	4P	50 mm ² flexible 70 mm ² rigid	50 mm ²
		100 A Supplied with 2 cable glands 36P - ISO 50		
1	226 25	3P	cage terminals	50 mm ²
1	226 27	4P	50 mm ² flexible 70 mm ² rigid	50 mm ²
		125 A Supplied with 2 cable glands 36P - ISO 50		
1	226 33	3P	cage terminals	50 mm ²
1	226 34	4P	50 mm ² flexible 70 mm ² rigid	50 mm ²
		160 A - IK 07 Supplied with 2 cable glands 36P - ISO 50		
1	226 35	3P	cage terminals	50 mm ²
1	226 37	4P	50 mm ² flexible 70 mm ² rigid	50 mm ²

proximity switching 12 to 160 A

■ Full load switch units 12 and 25 A

Technical characteristics

Conform to EN/IEC 60947-3, BS EN 60947-3, EN/IEC 60204-1, VDE 0113
 IP 65 according to IEC 60529
 Insulating voltage UI = 690 V
 Self-extinguishing at 960°
 Thermal current in enclosure: Ithe: 12 A for 12 A
 Ithe: 25 A for 25 A

Enable classe II installation

• Category of use

	226 60/62	226 00/04
AC 21	12 A (8.5 kW)	25 A (17 kW)
AC 3		
3 x 400 V	7 A (5.5 kW)	13.5 A (7.5 kW)
3 x 690 V	3.5 A (3 kW)	8 A (7.5 kW)

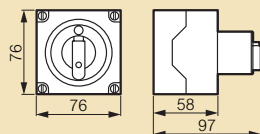
• Connection

12 A: Max. 4 mm² (rigid) - 2.5 mm² (flexible)
 4 entries: 2 top, 2 bottom - Ø19 mm PG 11 (Øcable 10 mm max.)
25 A: Max. 6 mm² (rigid) - 6 mm² (flexible with lugs)
 4 entries: 2 top, 2 bottom - Ø23 mm PG 16 (Øcable 14 mm max.)

Dimensions

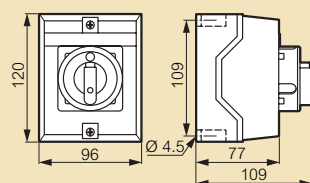
12 A

Cat.Nos 226 60/62



25 A

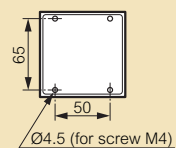
Cat.Nos 226 00/02/04



Fixing centres

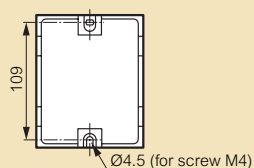
12 A

Cat.Nos 226 60/62



25 A

Cat.Nos 226 00/02/04



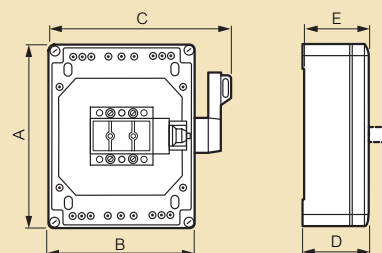
■ Full load switch units 32 to 160 A

Electrical characteristics

Identical to corresponding Vistop isolating switch

Switch units	Cat.Nos	Characteristics
32 A	226 05/07	Vistop 32 A p. 101
63 A	226 15/17	Vistop 63 A p. 101
100 A	226 25/27	Vistop 100 A p. 101
125 A	226 33/34	Vistop 125 A p. 101
160 A	226 35/37	Vistop 160 A p. 101

Dimensions



Cat.Nos		A	B	C	D	E
226 05/07	32 A	200	160	218	93	93
226 15/17	63 A	290	190	263	95	102
226 25/27/33/34	100/125 A	332	262	316	132	132
226 35/37	160 A	382	292	346	132	132