

13x 120 (daily program)

- Daily or weekly program
- Slim format 52.5 mm
- Captive setting keys
- Manual override switch “Permanent OFF / Automatic / Permanent ON”
- Analogue display (clock display)

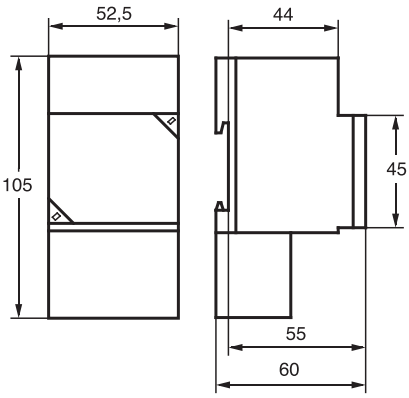
Save time — switching controlling counting

Analogue Time Switches 131 x20 / 134 x20

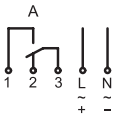
for DIN-rail and wall mounting [müller **VS 3x.x8**]

Highlights

- Easy programming with captive setting keys
- Easy to read switching program
- Analogue display (clock hands)
- Manual override switch “Permanent OFF / Automatic / Permanent ON”
- Simple to install



131 x20 / 134 x20



Technical data

Supply voltages	230 V, 50–60 Hz other voltages on request
Power consumption (real power)	0.4 W
Switch (potential-free)	Change-over, contact gap < 3 mm (μ)
Contact material	AgCdO
Switching capacity	16 A / 250 V~ at cosφ=1 2.5 A with inductive load cosφ=0.6 max. filament lamp load 2,000 W
Minimum switching interval	13x 120 day dial 30 min. 13x 420 week dial 2 h.
Time base	Quartz
Power back-up (at 20°C)	approx. 100 h.
Accuracy (at 23°C)	≦ ±1 sec./day
Permitted ambient temperature	–5°…+50°C
Enclosure	self-extinguishing thermoplastic
Dimensions	45 x 52.5 x 55 mm
DIN-rail mounting	35 mm section rail (DIN EN 60715)
Surface mounting	Wall mounting with terminal cover, may be lead-sealed
Type of connection	Screw terminals
Type of protection	IP 20 to DIN EN 60529
Class of protection	II when installed according to regulations

Order number		Version
paladin 131 120	müller VS 30.18	Day without reserve
paladin 134 120	müller VS 34.18	Day with reserve
paladin 131 420	müller VS 30.38	Week without reserve
paladin 134 420	müller VS 34.38	Week with reserve

Housing colour — Setting key colour

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