

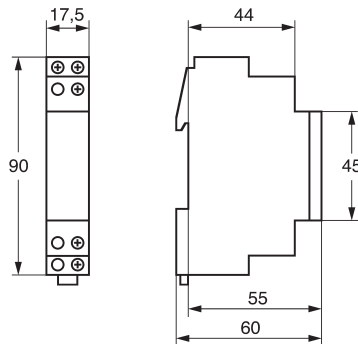


- 1 channel
- Daily and weekly program
- 30 memory locations
- ON, OFF or pulse function (01...59 sec adjustable)
- Holiday switching programmable by Date (Permanently ON or OFF)
- Minimum interval 1 min
- Switching capacity 16 A
- Permanently ON or OFF with manual switch (Perm ON/OFF)
- Manual override
- Automatic sorting of switching times on readout
- Unrestricted block programming of days and switching functions
- Glass cover may be lead-sealed
- Fully automatic summertime (European standard)

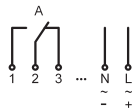


Highlights

- Pre-programmed real time and date
- Quickly and easily programmable time switch
- Can be programmed with supply disconnected
- Unlimited program security by E²PROM
- Removable programming module



SC 08.11



Programmable time switch SC 08
for DIN-rail mounting

Technical data	
Supply voltage	230 V, 50–60 Hz other voltages on request
Power consumption	approx. 1.5 VA
Channel (potential-free)	Change-over (monostable), contact gap < 3 mm (μ)
Contact material	AgNi
Switching capacity	16 A / 250 V~ at cosφ=1
Switching functions	ON, OFF, pulse
Pulse length	01...59 sec digital adjustment
Memory locations	30
Minimum interval	1 min
Time base	Quartz crystal
Power back-up (at 20°C)	approx. 4 years (depends on the Lithium-battery life)
Program security	Unlimited by E²-PROM
Quartz crystal accuracy (at 20°C)	≤ ±1.5 sec/day
Display	LCD
Permitted ambient temperature	–10°...+50°C
Enclosure	self-extinguishing thermoplastic
Dimensions	45 x 17.5 x 55 mm
Distribution board mounting	35 mm DIN-rail (DIN EN 50022)
Type of connection	Screw terminals (pull-up type)
Type of protection	IP 20 to DIN EN 60529
Class of protection	II when installed according to regulations
Accessories (not included in delivery)	Programming Package Save 'n carry PP 20

Rights to technical amendments reserved.

Type/Order No.	Channels	Time base
SC 08.11	1	Quartz