Accessory: Android App Save`n carry for Smartphones

(free Download at Google Play store)











SC 18.x0 easy

[paladin 170 4x0 easy]

- 1 or 2 channels
- Daily and weekly program
- Yearly program by extra switching times
- 56 memory locations
- 10 years battery-reserve
- Exchangeable battery (CR 2032)
- Minimum interval 1 min.
- Switching capacity 16 A per channel
- Permanent by date and time / holiday function
- Extra switching times ON, OFF and pulse by date and time
- Manual permanent mode
- Manual override
- Fully automatic daylight saving time
- Elapsed time and pulse counter
- Easy handling
- Illuminated display
- Security by PIN-Code
- NFC programming

Highlights

- Complete switching program of the present day at a glance
- Exchangeable battery (CR 2032) with 10 years battery reserve
- Optimized own consumption: only 0.2 W in "standby" mode
- Large, clear and illuminated display with one text line
- Easy handling
- Quick and intuitive programming
- Can be programmed with supply disconnected
- Unlimited program security by E²-PROM
- Programmable with smartphone via NFC (free Android App)

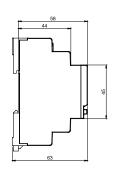


Digital time switches SC 18.x0 easy

for DIN-rail mounting

[paladin 170 4x0 easy]

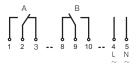




SC 18.10 easy / paladin 170 410 easy



SC 18.20 easy / paladin 170 420 easy



Technical data

30 V, 50-60 Hz ther voltages on request .2–1.0 W (depending on the switching status) change-over agSnO ₂ 6 A / 250 V~ at cosφ=1 0 A with inductive load cosφ=0.6 ,000 mW (10 V / 10 mA) 0 A ,000 W ,000 W ,000 W ,000 W ,000 W N; 0FF; pulse; extra; permanent	
2–1.0 W (depending on the switching status) change-over ugSnO ₂ 6 A / 250 V~ at cosφ=1 0 A with inductive load cosφ=0.6000 mW (10 V / 10 mA) 0 A000 W000 W000 W000 W000 W000 W000 W000 W	
change-over agSnO ₂ 6 A / 250 V~ at cosφ=1 0 A with inductive load cosφ=0.6 ,000 mW (10 V / 10 mA) 0 A ,000 W ,000 W ,000 W ,000 W 50 W 00 W N; OFF; pulse; extra; permanent	
ngSnO ₂ 6 A / 250 V~ at cosφ=1 0 A with inductive load cosφ=0.6 ,,000 mW (10 V / 10 mA) 0 A ,,000 W	
6 A / 250 V~ at cosφ=1 0 A with inductive load cosφ=0.6 ,000 mW (10 V / 10 mA) 0 A ,000 W ,000 W ,000 W ,000 W 50 W 00 W 00 W	
0 A with inductive load cosφ=0.6 ,000 mW (10 V / 10 mA) 0 A ,000 W ,000 W ,000 W 50 W 00 W 00 W	
,000 mW (10 V / 10 mA) 0 A ,000 W ,000 W ,000 W 50 W 00 W 00 W	
0 A ,000 W ,000 W ,000 W 50 W 00 W	
,000 W ,000 W ,000 W 50 W 00 W IN; OFF; pulse; extra; permanent	
,000 W ,000 W 50 W 00 W IN; OFF; pulse; extra; permanent	
,000 W 50 W 00 W IN; OFF; pulse; extra; permanent	
DO W OO W IN; OFF; pulse; extra; permanent	
00 W IN; OFF; pulse; extra; permanent	
IN; OFF; pulse; extra; permanent	
6	
min.	
luartz	
:0.5 sec./day (Quartz accuracy optimized for ypical ambient conditions)	
approx. 10 years (exchangeable battery CR 2032)	
nlimited	
luminated LCD-display	
30°+55°C	
elf-extinguishing thermoplastic	
5 x 35 x 58 mm	
5 mm DIN-rail	
crew terminals (pull-up type)	
P 20 to DIN EN 60529	
when installed according to regulations	
BSTU	
2	
kV	
rogrammable with smartphone via NFC	

Ordner number		Channel	Time base	Special function
SC 18.10 easy	paladin 170 410 easy	1	Quartz	NFC
SC 18.20 easy	paladin 170 420 easy	2	Quartz	NFC