

Analog DIN-rail time switches

Features

- Manual switch: Automatic / fix ON/OFF
- Quartz
- Sealable

Applications

- Advertising signs
- Street lighting
- Shop window lighting
- Home & work environment
- Devices, motors and pumps controls

Voltage

EAN-Code 4010940

Ord.-No.



talento 211 mini

230 V AC / 130 V DC	022563	02.03.0003.1
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- Daily program
- Shortest switching time: 30 min.
- Programmable : every 30 min.



talento 211

230 V AC / 130 V DC	020750	02.28.0001.1
130 V AC / 60 V DC	020743	02.28.0002.1
30 V AC / 12 V DC	020736	02.28.0003.1

talento 261 *

230 V AC / 130 V DC	026325	02.28.0015.1 *
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talento 271

230 V AC / 130 V DC	020729	02.28.0004.1
130 V AC / 60 V DC	020712	02.28.0005.1
30 V AC / 12 V DC	020705	02.28.0006.1

talento 211

- Daily program
- Shortest switching time: 30 min
- Programmable : every 30 min.
- Clock face

talento 261

- Daily program
- Shortest switching time: 15 min
- Programmable : every 15 min.
- Clock face

talento 271

- Weekly program
- Shortest switching time: 3 h
- Programmable : every 3 h
- Clock face



talento 212

230 V AC / 130 V DC	020699	02.28.0007.1
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talento 202

230 V AC / 130 V DC	020767	02.28.0008.1
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talento 212

- Daily program
- Shortest switching time: 30 min
- Programmable : every 30 min.
- Clock face

talento 202

- Daily and weekly program
- Shortest switching time: 30 min. / 3 h
- Programmable : every 30 min. / 3h
- Clockface

* Check availability, product to be discontinued.

Technical data

	talento 211 mini	talento 211 talento 271	talento 202 talento 212	talento 261
Dimensions H x W x D (mm)	45 x 17,5 x 60	45 x 52,5 x 60	45 x 105 x 60	45 x 52,5 x 63
Width	1 module	3 modules	6 modules	3 modules
Distributor cut-out (mm)	46 x 18	46 x 54	46 x 108	46 x 54
Installation type	DIN-rail	DIN-rail	DIN-rail	DIN-rail
Weight (g) approx.	110	170	220	160
Connection voltage	230 V AC / 130 V DC	230 V AC / 130 V DC 130 V AC/60 V DC 30 V AC/12 V DC	– –	230 V AC / 130 V DC
Power consumption at 230 V~ (AC)	approx. 1 VA	approx. 1 VA		approx. 1 VA
Switch contacts	1 NO	1 CO	2 CO	1 CO
Switching output	potential-free	potential-free		potential-free
AC switching capacity – ohmic load (VDE, IEC) – inductive load cos. φ 0.6 – Incandescent lamp load	16 A / 250 V AC 4 A / 250 V AC 1000 W	16 A / 250 V AC 4 A / 250 V AC 1350 W		16 A / 250 V AC 4 A / 250 V AC 900 W
Ambient temperature	-20°C ... +55°C	-20°C ... +55°C		-20°C ... +55°C
Protection class (EN60730-1)	II	II		II
Protection type (EN60529)	IP 20	IP 20		IP 20
Accuracy	typ ± 2,5 sec./day at +20°C	typ ± 2,5 sec./day at +20°C		typ ± 2,5 sec./day at +20°C
Power reserve	50 h	150 h		150 h
Charging time	100 h	70 h		70 h
Connection type	captive ± screw terminals	captive ± screw terminals		captive ± screw terminals

Accessories				
Assembly accessories	see page 28	see page 28	see page 28	see page 28

Dimensional drawings / circuit diagrams:

