

## Selection table

The time switches control opening and closing of one or more separate circuits according to a programming pre-set by the user:

- by memorisation of On and Off switching operations for the IHP and ITA digital time switches
- by positioning of jumpers or captive segments on a programming dial for the IH mechanical time switches.

An IHP, IH or ITA time switch is chosen according to the following criteria:

Designation	Number of channels	Cycle period (d: day)	Minimum time between 2 switching operations	Number of switching operations	Saving on mains cut off	Width (modules of 9 mm)	Override controls On / Off	Output contact changeover switch (cos $\psi$ =1)	Time changeover (summer / winter)
<b>The 45 mm digital time switches</b>									
IHP 1c	1	24 h and/or 7 d	1 min.	56	6 years	5	On / Off	16 A	Auto
IHP + 1c	1	24 h and/or 7 d	1 s	84	6 years	5	On / Off	16 A	Auto
IHP 2c	2	24 h and/or 7 d	1 min.	56	6 years	5	On / Off	16 A	Auto
IHP + 2c	2	24 h and/or 7 d	1 s	84	6 years	5	On / Off	16 A	Auto
<b>The 18 mm digital time switches</b>									
IHP 1c 18 mm	1	24 h and/or 7 d	1 min.	56	10 years	2	On / Off	16 A	Auto
IHP + 1c 18 mm	1	24 h and/or 7 d	1 min.	84	10 years	2	On / Off	16 A	Auto
<b>The 36 or 72 mm digital yearly time switches</b>									
ITA 1c	1	24 h, 7 d, year	1 min.	300	10 years	4	On/Off	16 A	Manual / Auto
ITA 4c	4	24 h, 7 d, year	1 min.	300	10 years	8	On/Off	10 A	Manual / Auto
<b>The 54 mm mechanical time switches</b>									
IH 60mn 1c SRM	1	60 min.	37.5 s	48 On - 48 Off	none	6	On / Off	10 A	Manual
IH 24h 1c SRM	1	24 h	15 min.	48 On - 48 Off	none	6	On / Off	16 A	Manual
IH 24h 1c ARM	1	24 h	15 min.	48 On - 48 Off	200 h <sup>(1)</sup>	6	On / Off	16 A	Manual
IH 24h 2c ARM	2	24 h	30 min.	24 On - 24 Off	150 h	6	On	16 A	Manual
IH 7j 1c ARM	1	7 days	2 h	42 On - 42 Off	200 h <sup>(1)</sup>	6	On / Off	16 A	Manual
IH 24h + 7j 1+1c ARM	1+1	24 h + 7 days	45 min. + 12 h	16 On -16 Off + 7 On -7 Off	150 h	6	On	16 A	Manual
<b>The 18 mm mechanical time switches</b>									
IHH 7j 1c ARM	1	7 days	2 h	42 On - 42 Off	100 h	2	On / Off	16 A	Manual
IH 24h 1c ARM	1	24 h	15 min.	48 On - 48 Off	100 h	2	On / Off	16 A	Manual
IH 24h 1c SRM	1	24 h	15 min.	48 On - 48 Off	none	2	On / Off	16 A	Manual

<sup>(1)</sup> 10 h for 100 V CA supply voltage.

7

Back-lit display, random function and pulse programming	"Absence for holidays" function	Screwless connection	Mechanical compatibility with electrical distribution comb busbars	Input for external control	Instruction manual holder on front face	Memory key supplied with the product	Cat. no.
	■	■	■		■		CCT15720 <sup>(4)</sup>
■	■	■	■	1 input	■	■	CCT15721 <sup>(4)</sup>
	■	■	■		■		CCT15722 <sup>(4)</sup>
■	■	■	■	2 inputs	■	■	CCT15723 <sup>(4)</sup>
	■	■				<sup>(5)</sup>	CCT15854 <sup>(4)</sup>
■ + Cycle programming	■	■		1 input		■	CCT15838 <sup>(4)</sup>
Back-lit display, pulse and cycle programming	■ <sup>(3)</sup>					<sup>(6)</sup>	CCT15910
Back-lit display, pulse and cycle programming	■ <sup>(3)</sup>			2 inputs		<sup>(6)</sup>	CCT15940
		■					CCT15338
		■					CCT16364
		■					CCT15365
							15337
		■					CCT15367
							15366
							15331
							15336
							15335

<sup>(2)</sup> French, English, Italian, Spanish, German, Portuguese languages.

<sup>(3)</sup> Function included and can be realized through special program entry.

<sup>(4)</sup> French, English, Italian, Spanish, German, Portuguese, Dutch languages.

<sup>(5)</sup> Memory key (CCT15861) is not supplied with IHP 1c 18mm (CCT15854) but this memory key and the programming kit (CCT15860) can be used and operate on IHP 1c 18mm (see "Accessories selection table").

<sup>(6)</sup> Memory key (CCT15955) is not supplied with ITA 1c/4c but this memory key and the programming kit (CCT15950) can be used and operate on ITA 1c/4c (see "Accessories selection table").