

H SERIES

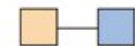
11.0x11.5 Encoder series (8-Section) Tact Switch



HOW TO ORDER

T M H M 1 5

Auxiliary Type
 B=Black Base & 7 Circuit
 N=Brown & 8 Circuit



Package Style
 B=Bulk R=Reel
Attach Characteristics
 E=With Earth Terminal
 N=Non Earth Terminal

Features

- Low-profile type
- Easy to be designed into applied applications
- Non operation feeling type is available

Applications

- Digital still cameras and digital video camcorders
- Operation of various digital devices

Specification

Items		Standard
Operating temperature range		-30°C to +85°C
Electrical performance	Non-switching	100mA, 50V DC
	Switching rating	25mA, 24V DC
	Insulation resistance	100MW min. 500V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mW max.
Durability	Lifetime	10,000 Cycles
Mechanical performance	Operating force	N=130 ± 50gf
		B=40 ± 30gf

Diagram

No.	Dimensions	Circuit Diagram Pad Layout																																								
1	<p>• TMHM15</p>	<p>Changeover Timing</p> <p>Changeover Angle</p> <table border="1"> <thead> <tr> <th>MODE1</th> <th>MODE2</th> <th>MODE3</th> <th>MODE4</th> <th>MODE5</th> <th>MODE6</th> <th>MODE7</th> <th>MODE8</th> </tr> </thead> <tbody> <tr> <td>COMA</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>ON</td> <td>ON</td> <td>OFF</td> <td>OFF</td> </tr> <tr> <td>COMB</td> <td>ON</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>ON</td> </tr> <tr> <td>COMC</td> <td>ON</td> <td>ON</td> <td>ON</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> </tr> <tr> <td>COMD</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>ON</td> <td>ON</td> <td>OFF</td> <td>OFF</td> </tr> </tbody> </table>	MODE1	MODE2	MODE3	MODE4	MODE5	MODE6	MODE7	MODE8	COMA	OFF	OFF	OFF	ON	ON	OFF	OFF	COMB	ON	OFF	OFF	OFF	OFF	OFF	ON	COMC	ON	ON	ON	OFF	OFF	OFF	OFF	COMD	OFF	OFF	OFF	ON	ON	OFF	OFF
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