# **16.000 SERIES**

# **ROCKER SWITCHES**



**ELECTRICAL CHARACTERISTICS:** 10A with resistive load 120VAC or 6A with resistive load 250VAC (B contact).

CONTACT RESISTANCE: maximum of 10 miliohms with 1A DC. **INSULATION RESISTANCE**: minimum of 1.000 megaohms. DIELECTRIC WITHSTAND: 1.000V(RMS) for 1 minute (mínimum).

OPERATION TEMPERATURE: from 0°C to 55°C.



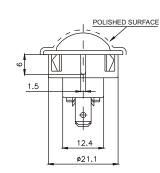
### **REFERENCES**

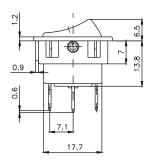
Reference	-		
16.101	ON	-	ON
16.103	ON	OFF	ON
16.105	(ON)	OFF	(ON)
16.107	ON	OFF	(ON)
16.108	ON	-	(ON)
* 16.123	ON	-	ÒFÉ
16.127	(ON)	-	OFF
16.129	ON	-	(OFF)

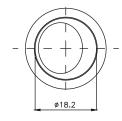


Possible options with lamp 120/250VAC.

Note: For other tensions call us.







# **FRAMES** M8# - oval

M9# - standard





#### **ACTUATORS**

T8# - rocker without lamp



T9## - illuminated rocker with lens



T10# - illuminated rocker



T11## - illuminated rocker with round lens



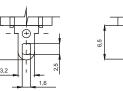
Note: The actuators T9, T10 and T11 are available only for reference 16123 and terminal E2 and S1.

## **TERMINALS**

**E2** - faston 4,8 x 0,8



S1 - solder (standard)





CI - Terminal PC

# **CONTACTS**

S - Standard

6A with resistive load 120VAC 3A with resistive load 250VAC

**B** - Silver

10A with resistive load 120VAC 6A with resistive load 250VAC

G - Silver

15A with resistive load 120VAC 10A with resistive load 250VAC

# # - COLORS

Note: Substitute # by the code of requested color.

A - blue

B - white

C - yellow

**D** - green

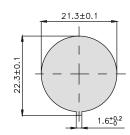
E - red

F - black - (standard)

G - gray

H - brown

#### **CUT FOR FIT**



Maximum panel thickness 1.5mm

#### **SELECTION GUIDE**

# Rocker without lamp

Reference	frame M8# M9#	actuator T8#	terminal E2 S1 CI	contact S B G

## Rocker with lamp

16123				
Reference	frame	actuator	terminal	contact
	M8#	T9##	E2	S
	M9#	T10#	S1	В
		T11##		G

Note: Rockers T9 and T11 have light finder. It is necessary to codify both colors, one for rocker and one for finder.

Ex: T9FE - black rocker with red finder.

