

**RT230**

Vishay Sfernice

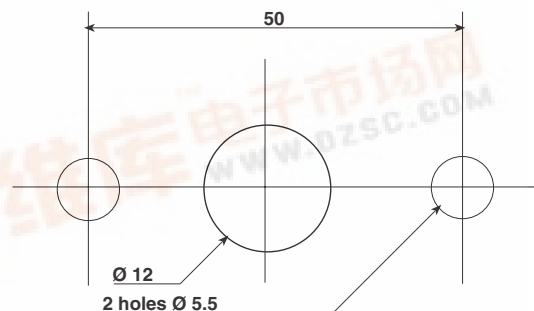
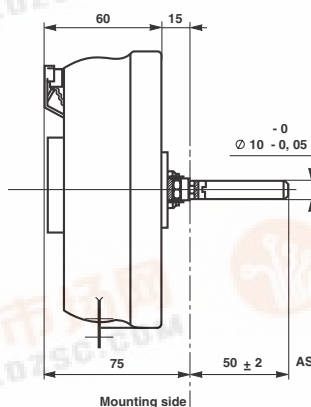
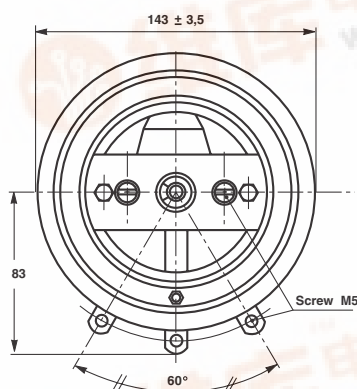
Wirewound Rheostat/Potentiometer**FEATURES**

- 250 Watt at 25°C
- CCTU 05-03B (PA7)
- Vitreous style

DIMENSIONS in millimeters

RT230-PA7

PANEL CUT OUT DETAILS

**MECHANICAL SPECIFICATIONS**

Mechanical Protection	Vitreous
Mechanical Travel	300° ± 5°
Operating Torque	1 to 50 Ncm
End Stop Torque	200 Ncm
Unit Weight	1300 g

ENVIRONMENTAL SPECIFICATIONS

Temperature Range	- 55°C + 320°C
Climatic Category	CCTU 454
	CEI 55/200/56

ELECTRICAL SPECIFICATIONS

Ohmic Range	1Ω to 22kΩ
Tolerance Standard	± 10%
Power Rating	250 W at 25°C
Variation Law	Standard linear
	On request sectorial winding
Limiting Element Voltage	1500V
Dielectric Strength	2000VRMS
Insulation Resistance	10 ³ MΩ(500Vcc)



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Wirewound Rheostat/Potentiometer

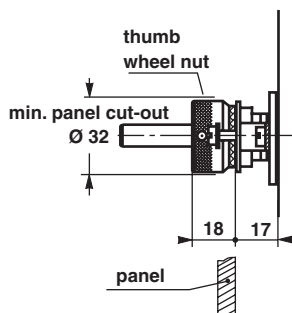


LOCKING DEVICE

This is supplied as an option.

The available spindle length is according to the panel thick-ness.

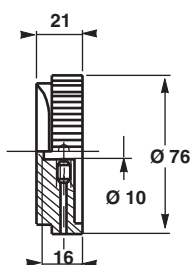
Order reference : DBA10.



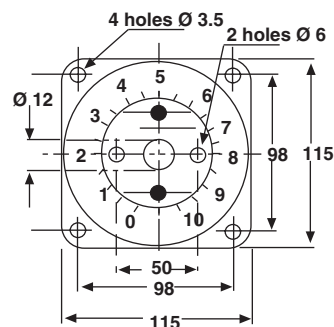
SPINDLES			
Ø mm	DISTANCE TO MOUNTING PLATE MM	SCREW DRIVER SLOT	CODE
10	50	WITHOUT	AS

For any special requirement on request : spindle flats, etc.
Please supply detailed drawing.

COMMAND KNOB 60JF (OPTION)



DIAL CG115 (OPTION)



MARKING

SFERNICE trademark, series, style, ohmic value (in Ω or $k\Omega$), tolerance (in %), maximum current in A, manufacturing date

ORDERING PROCEDURE									
VITREOUS	RT	230		L			AS	10k Ω	$\pm 10\%$
	SERIES	STYLE	SPINDLE LOCKING DEVICE	VARIATION LAW	SPECIAL DESIGN	WINDING	SPINDLE (Code)	OHMIC VALUE	TOLERANCE
			Optional		Method N° Optional	Optional	for special spindles please supply detailed drawing		
	ACC	60JF	CG115	XXX					
OPTIONS	MODEL	KNOB	DIAL	OTHER SPECIAL REQUIREMENTS					