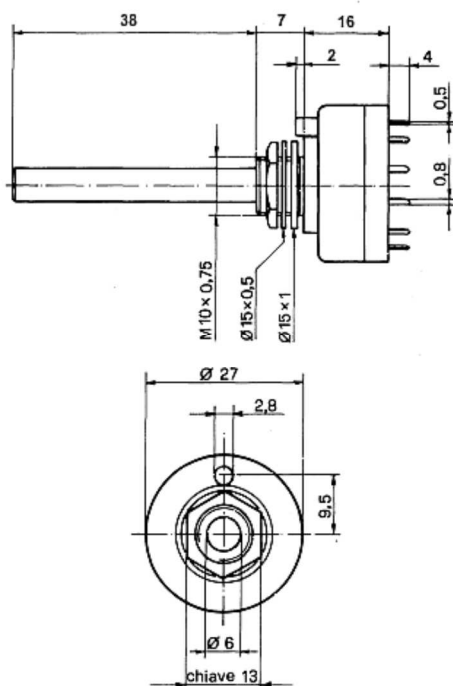



[complete drawing](#)


PLASTIC CASE SWITCHES PCB TERMINALS FOR SMALL HOUSEHOLD SETS

Type 3R112	1 pole, 12 positions, snap: 30°
Type 3R206	2 poles, 6 positions, snap: 30°
Type 3R108	1 pole, 8 positions, snap: 45°
Type 3R204	2 poles, 4 positions, snap: 45°
Type 3R106	1 pole, 6 positions, snap: 60°
Type 3R203	2 poles, 3 positions, snap: 60°
Type 3R104	1 pole, 4 positions, snap: 90°
Type 3R202	2 poles, 2 positions, snap: 90°

The standard types have non shorting contacts .
 Shorting version: please complete the type name with an **S**.
 (3R112S, 3R206S, and so on)

Balanced roller contact system.

Internal adjustable stop, set in production.
 The customer must specify the number of positions required.

SPRING RETURN available, from first to second position,
 on 30° types only.

Standard index torque 0.8/1.2 Kgcm.

Light 0.5/0.7 or heavy 1.8/2.2 Kgcm index torque are optional.

Storage cap for contact protection.

PCB holes Ø 1.1mm.

WATERPROOF version (on demand)
 an O-ring is mounted on the shaft inside the threaded bushing
 and a rubber washer is placed rear side the customer panel.

Special mounting: see [form](#)

[printable page \(PDF\)](#)

COMPLIANCE STATEMENT to EEC
 Low Voltage Directive (EN 61058-1 standard)

Current breaking capacity:	0.8A 110Vac / 3A 30Vdc (resistive load)
Contact resistance:	<9mohm (average initial value)
Insulation between poles:	1200Vac 40x10 ⁹ ohm
Life expectancy:	>120.000 switching operations (test current = 0,1 max value)

RohS Conformity: this product is compliant to
 european directive 2002/95/CEE - 27/01/2003

[Customize a standard switch, fill the form, e-mail](#)

[Switches materials and finishings](#)

[New switches on costumer specifications \(big productions\)](#)

