

Pushbutton head with ring illumination

General Data

Type reference	JR(M)(VA)(SW)(T)(TLR)(F)(FLR)(FT)(N)(R)(E)(WA)(WB)(WC)(WD)(STA)(STB)(SSAxxE)(L)
Description	Rondex-Juwel actuator (JR), without contact units, separate plungers
Approvals	CCC, CE, cULus, DNVGL, UKCA
Degree of protection	IP65 / IP67
Operation travel	6 mm
Max. storage temperature	-40°C ... 80°C
Max. operating temperature	-25°C ... 70°C
Mechanical life	see *1)
Electrical life (rated load)	see *2)

Additional data

Mounting aperture	22.3 mm
Tightening torque (mounting nut)	1.5 ... 2.2 Nm
Panel thickness	1-0...7.0 mm
Mounting position	any
Standards	EN 60947-5-1, EN 61058-1

Note

T...pushbutton head (charcoal), MT... pushbutton head (silver-coloured)
 F... pushbutton head (push-push/ charcoal), MF...pushbutton head (push-push/silver-coloured)
 TLR...pushbutton head with ring illumination (charcoal), MTLR...pushbutton head with ring illumination (silver-coloured)
 N...pilot light head (charcoal), MN...pilot light head (silver-coloured)
 SSA...key actuator(charcoal), MSSA...key actuator (silver-coloured)

STA(L), STB(L)...momentary selector head (charcoal), MSTA(L), MSTB(L)... momentary selector head (silver-coloured)
 WA(L), WB(L)...maintained selector head (charcoal), MWA, MWB...maintained selector head (silver-coloured),
 (L)...illuminating option
 WC(L), WD(L)...maintained selector head (charcoal), MWC, MWD...maintained selector head (silver-coloured),
 (L)...illuminating option

suitable for the following contact elements:
 MT..., ET..., DT..., DST...

*1,2) Lifetime Information

The mechanical and electrical lifetime depends on the actuator type (pushbutton, selector/ key-operated type...) and on the type and number of contact elements used.



