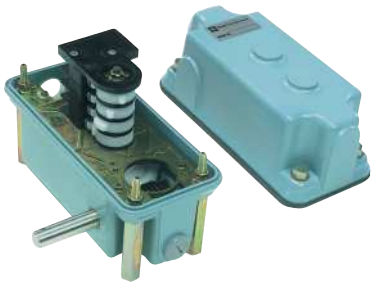



Applications	Standard duty ~ or ☐ (Ithe = 10 A)	Heavy duty ~ or ☐ (Ithe = 10 A)
		
Number of contacts	4 or 6	3, 4, 6, 10, 14, 20, 24 or 28
Conventional thermal current (Ithe)	10 A	10 A
Type of contacts	Single-pole C/O, snap action	Single-pole C/O, snap action
Reduction gear ratio	For 1 revolution of cams: 13/1, 17/1, 46/1, 60/1, 78/1, 210/1, 274/1 or 960/1	For 6 turns of threaded shaft: 0.4/6, 0.8/6, 1.6/6, 3/6, 6/6, 10/6, 20/6, 40/6, 80/6, 150/6, 300/6, 560/6 or 1100/6
Adaptation for potentiometer	•	–
Conformity to standards	IEC/EN 60947-5-1	IEC/EN 60947-5-1
Degree of protection	XRB A4: IP 55 conforming to IEC/EN 60529, IP 557 conforming to NF C 20-010 XRB A6: IP 55 conforming to IEC/EN 60529, IP 555 conforming to NF C 20-010	IP 54 conforming to IEC/EN 60529
Cable entry	1 tapped entry for n° 9 cable gland Clamping capacity 5 to 8 mm 1 tapped entry for n° 16 cable gland Clamping capacity 10 to 14 mm	2 tapped entries for n° 13 cable gland Clamping capacity 9 to 12 mm
Materials	Stainless steel input drive shaft Aluminium alloy body housing XRB A4: aluminium alloy cover XRB A6: polyphenylene oxide cover	Aluminium alloy body housing, insulated cover
Type reference	XRB A	XR2 AA
Page	30080/4	30080/11

Heavy duty ~ or ☰ (Ithe = 10 A)



3, 4, 6, 10, 14, 20, 24 or 28

10 A

Single-pole C/O, snap action

For 6 turns of threaded shaft: 0.4/6, 0.8/6, 1.6/6, 3/6, 6/6, 10/6, 20/6, 40/6, 80/6, 150/6, 300/6, 560/6 or 1100/6

–

IEC/EN 60947-5-1

IP 54 conforming to IEC/EN 60529

Removable gland plate

Sheet steel enclosure

XR2 AB

30080/11

Heavy duty ~ or ☰ (Ithe = 20 A)



3, 5, 9, 13, 19, 23 or 27

20 A

Single-pole N/C or N/O, with snap action mechanism

For 6 turns of threaded shaft: 0.4/6, 0.8/6, 1.6/6, 3/6, 6/6, 10/6, 20/6, 40/6, 80/6, 150/6, 300/6, 560/6 or 1100/6

–

IEC/EN 60947-5-1

IP 54 conforming to IEC/EN 60529

Removable gland plate

Sheet steel enclosure

XR2 B

30080/11