

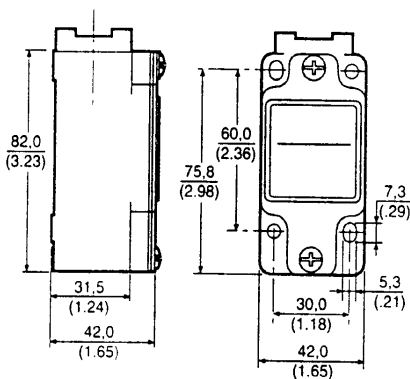
986-689 to 793

GSA EN 50041 Safety Metal Standard

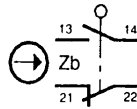
Technical Data

Mechanical life	up to 15 million operations
Degree of protection	IP67 NEMA/UL type 1, 4, 12, 13
Temperature range	Operating : -25°C to +85°C -13°F to +185°F Storage : -40°C to +85°C -40°F to +185°F
Approvals*	IEC 947-5-1 EN60947-5-1 AC15 A300/A600 DC13 Q300 UL & CSA
Vibration	10 g conforming to IEC 68-2-6
Shock	50 g conforming to IEC 68-2-27 Terminal marking to EN 50013

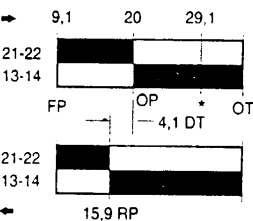
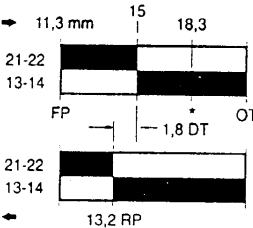
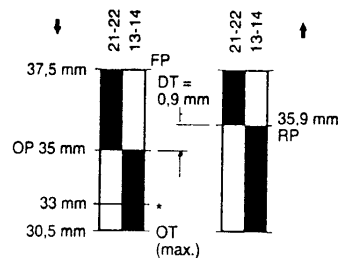
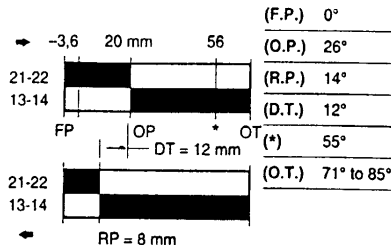
* See Standards (page 5)



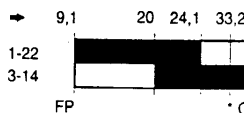
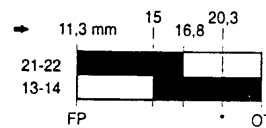
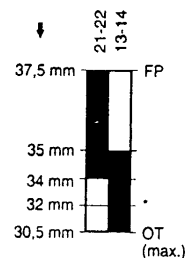
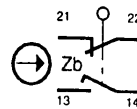
Snap-Action Contacts



— Circuit closed
• Positive opening to IEC 947-5-1-3



Slow-Action Contacts MAKE BEFORE BREAK



* Point from which the positive opening is assured

Conduit Thread

Standard = **A** **A** = 1/2" NPT

B = PG 13,5

C = 20 mm

D = PF 1/2

Ordering :

GS

X

X

▲ Low Energy Contacts

Note: See page 17

01

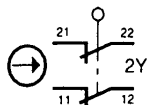
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04

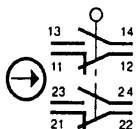
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XX

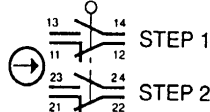
Slow-Action Contacts 2 NORMALLY CLOSED



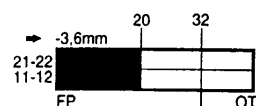
Snap-Action Contacts *DOUBLE POLE*



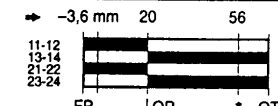
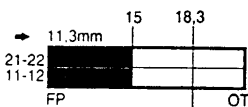
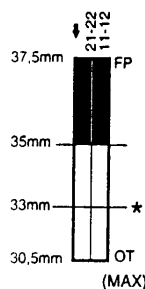
Snap-Action Contacts *DOUBLE POLE* *SEQUENTIAL*



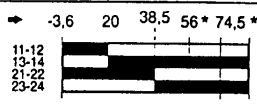
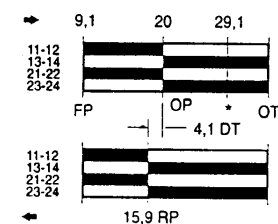
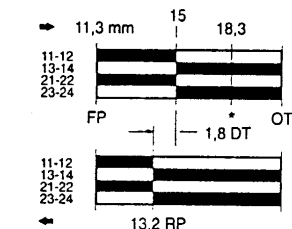
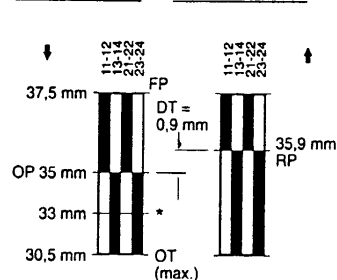
Actuator Types



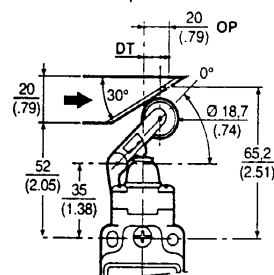
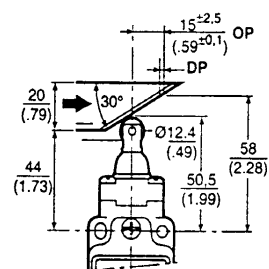
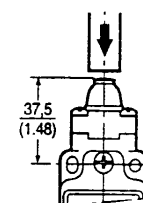
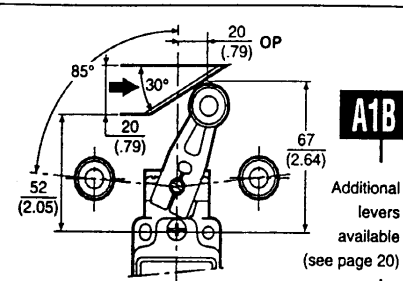
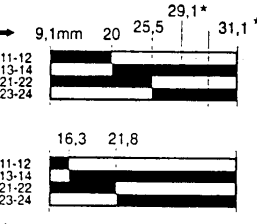
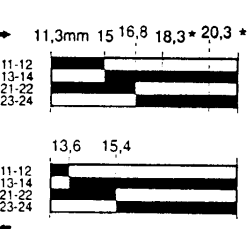
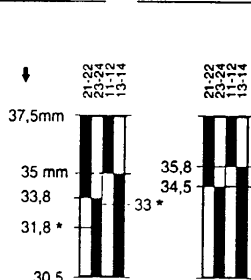
(F.P.) 0°
(O.P.) 26°
(R.P.)
(D.T.)
(*) 38°
(O.T.) 71° to 85°



(F.P.) 0° (D.T.) 12°
(O.P.) 26° (*) 55°
(R.P.) 14° (O.T.) 71° to 85°



(F.P.) 0° (*.1) 55°
(O.P.1) 27° (*.2) 70°
(O.P.2) 42° (O.T.) 71° to 85°



06

36^A

20

22^A

21

28^A

XXX