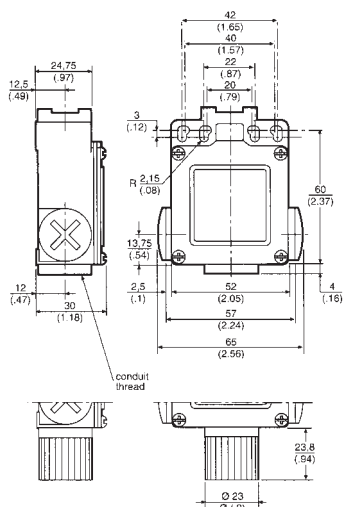


Limit and Enclosed Switches

GLE EN 50047 Compatible 3 Conduit Metal standard

Technical Data

Mechanical life	up to 15 million operations
Degree of protection	IP 66
	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 DC13 Q300 UL & CSA
Vibration (Actuator not fitted)	10 g conforming to IEC 68-2-6
Shock (Actuator not fitted)	50 g conforming to IEC 68-2-27 Terminal marking to EN 50013



Conduit Thread

A	= 1/2" NPT adapter
B	= PG 13,5
C	= 20 mm
D	= PF 1/2

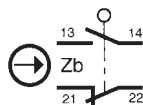
Ordering:

GLE

X

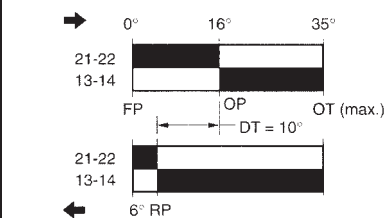
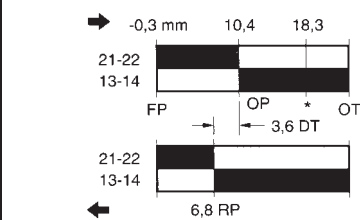
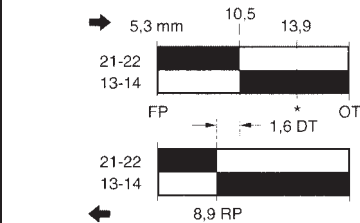
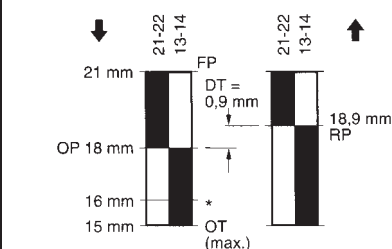
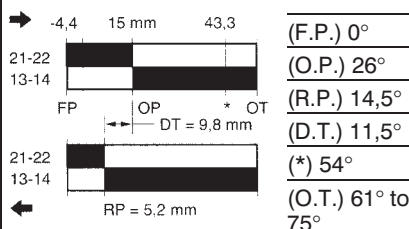
Example: GLE B 01 B

Snap-Action Contacts



Circuit closed

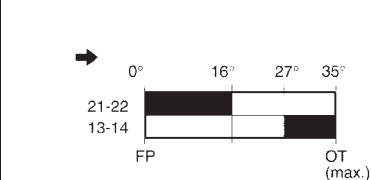
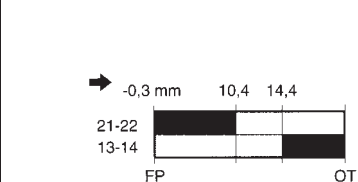
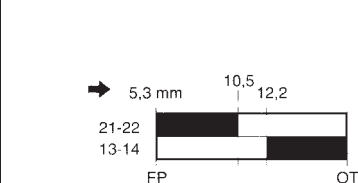
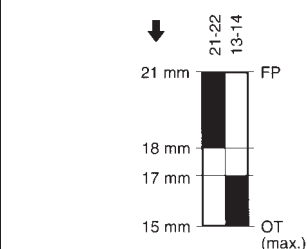
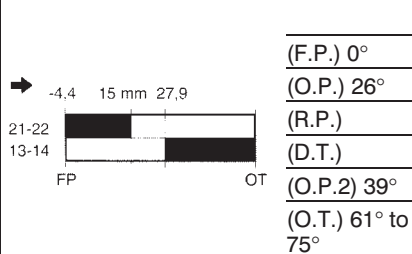
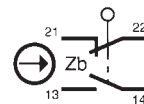
* Positive opening to IEC 947-5-1-3



* Point from which the positive opening is assured.

Slow-Action Contacts

BREAK BEFORE MAKE

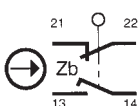
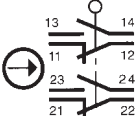
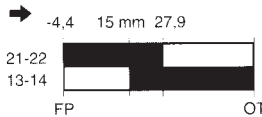
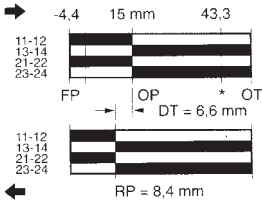
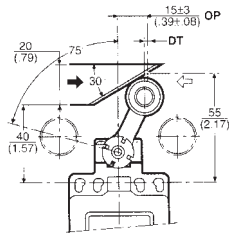
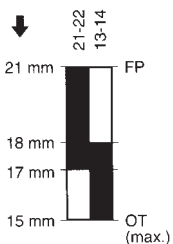
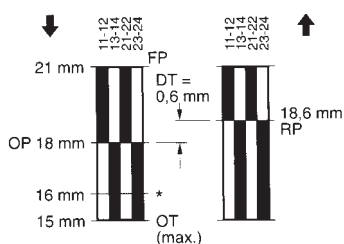
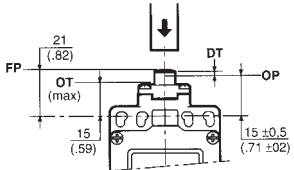
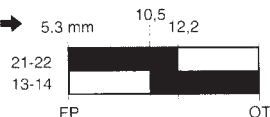
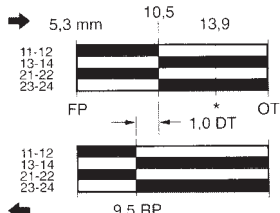
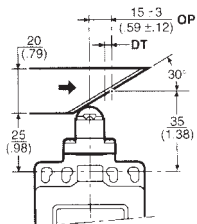
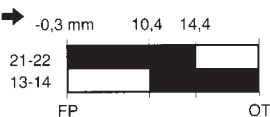
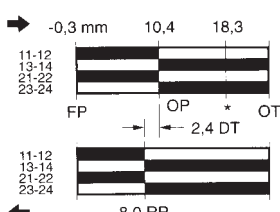
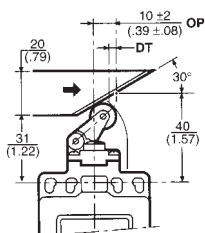
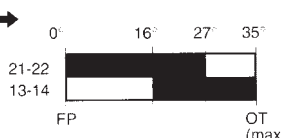
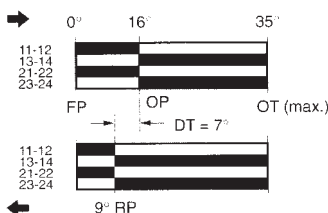
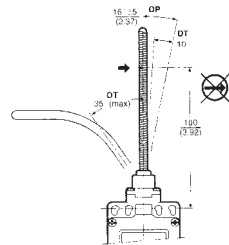


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03

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Limit and Enclosed Switches

Slow-Action Contacts MAKE BEFORE BREAK	Snap-Action Contacts DOUBLE POLE	Actuator Types
		
 (F.P.) 0° (O.P.) 26° (R.P.) (D.T.) (O.P.2) 39° (O.T.) 61° to 75°	 (F.P.) 0° (O.P.) 26° (R.P.) 18° (D.T.) 8° (*) 54° (O.T.) 61° to 75°	 A1B Additional levers available (see page A24)
		 B
		 C
		 D
		 E7B

04 ————— 24

XXX

Limit/Enclosed

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