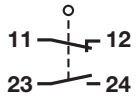
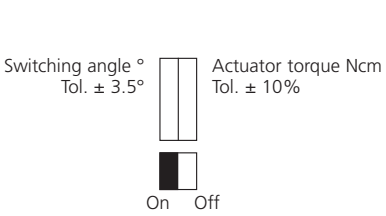
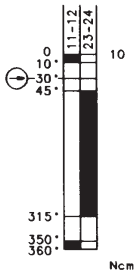
Plastic-bodied safety switches I88–AHDB

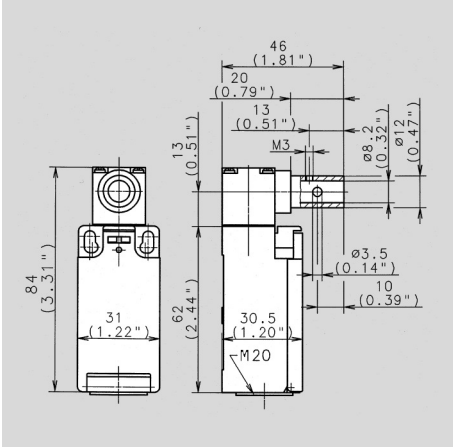
For installation to hinged axis
Protection class IP 65

Designation	I88-U1Z AHDB
Part number	**618.6100.267**
Circuit diagram	
⊖ Forced disconnect to IEC 947-5-1 chapter 3	
Za: not galvanically separated contacts	
Zb: galvanically separated contacts	⊖ Zb
Slow make & break/snap-action	●/–
Internal seal (iw)/external seal (w)	iw





Voltage	max.	500 V AC
Permanent current	max.	10 A
In-rush current complies with standards IEC 947-5-1 AC 15/DC 13		●
Switching frequency	max.	50/min.
Mechanical life – number of switching actions		1 x 10^6
Operating temperature	min./max.	–30 °C/+80 °C
		–22 °F/+176 °F

Approvals	BG, UL, CSA
Weight	0.09 kg/0.20 lb
Delivery: ex-stock/built to order	–/●

All dimensions in mm (inch)