

Metal-bodied interlocking safety switches

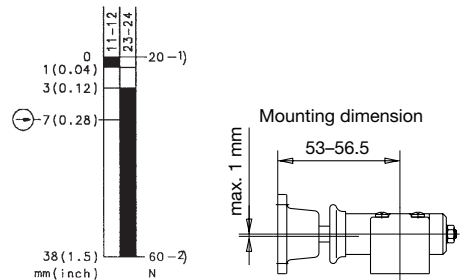
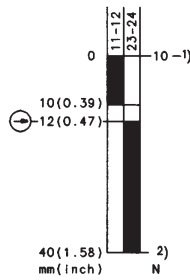
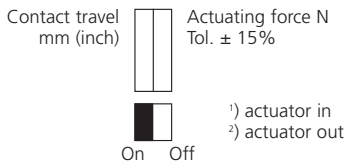
ENM2 GC

Protection class IP 65



Designation	ENM2-U1Z VTW
Part number	601.6219.100
Circuit diagram	
⊕ Forced disconnect to IEC 947-5-1 chapter 3	
Za: not galvanically separated contacts	
Zb: galvanically separated contacts	
Slow make & break/snap-action	
Internal seal (iw)/external seal (w)	

Designation	GC-U1 VT 90°
Part number	612.1100.555
Circuit diagram	
⊕ Zb	
●/-	
iw	



Voltage	max.
Permanent current	max.
In-rush current complies with standards IEC 947-5-1 AC 15/DC 13	
Switching frequency	max.
Mechanical life – number of switching actions	
Operating temperature	min./max.
Approvals	
Weight	
Delivery: ex-stock/built to order	

Voltage	500 V AC
Permanent current	10 A
In-rush current complies with standards	●
Switching frequency	50/min.
Mechanical life – number of switching actions	1 x 10 ⁶
Operating temperature	-30 °C/+80 °C -22 °F/+176 °F
Approvals	BG, UL, CSA
Weight	0.34 kg/0.75 lb
Delivery: ex-stock/built to order	●/-

All dimensions in mm (inch)

