

Plastic-bodied safety switches for hinged lids/guards I88-VKS, I88-VKW

Protection class IP 65

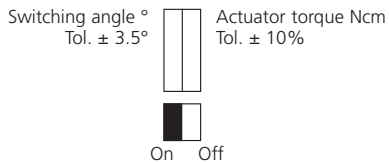


Metal-bodied safety switches for hinged lids/guards GC-VKS, GC-VKW

Protection class IP 65



Designation	
Part number	
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)	

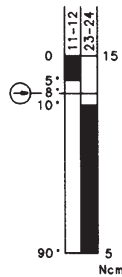
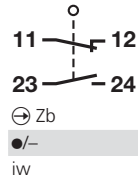


Voltage	max.
Permanent current	max.
In-rush current complies with standards IEC 947-5-1 AC 15/DC 13	
Switching frequency	max.
Mechanical life – number of switching actions	
Operating temperature	min./max.
Approvals	
Weight	
Delivery: ex-stock/built to order	

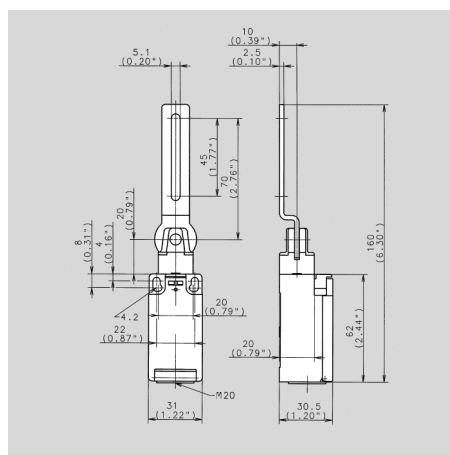
All dimensions in mm (inch)



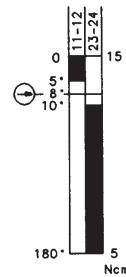
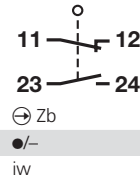
I88-U1Z VKS
608.6100.093



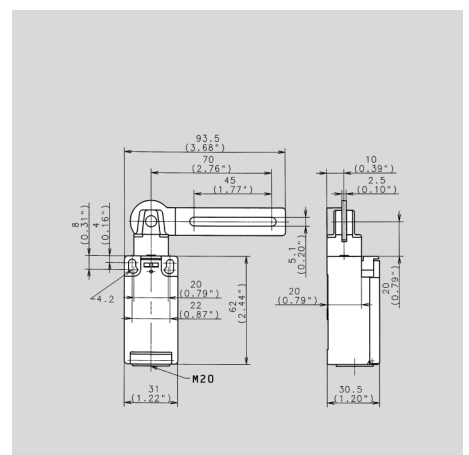
Voltage	500 V AC
Permanent current	10 A
In-rush current complies with standards	●
Switching frequency	50/min.
Mechanical life – number of switching actions	1 x 10 ⁶
Operating temperature	-30 °C/+80 °C -22 °F/+176 °F
Approvals	BG, UL, CSA
Weight	0.09 kg/0.20 lb
Delivery: ex-stock/built to order	-/●



I88-U1Z VKW RE
608.6100.094

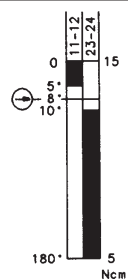
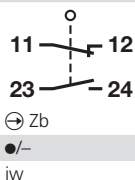


Voltage	500 V AC
Permanent current	10 A
In-rush current complies with standards	●
Switching frequency	50/min.
Mechanical life – number of switching actions	1 x 10 ⁶
Operating temperature	-30 °C/+80 °C -22 °F/+176 °F
Approvals	BG, UL, CSA
Weight	0.09 kg/0.20 lb
Delivery: ex-stock/built to order	-/●





I88-U1Z VKW LI
608.6100.095



500 V AC
10 A

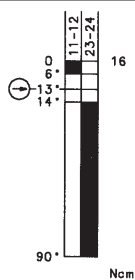
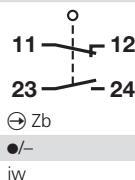
50/min.
1 x 10⁶
-30 °C/+80 °C
-22 °F/+176 °F

BG, UL, CSA

0.09 kg/0.20 lb
●/-



GC-U1Z VKS
612.1100.622



500 V AC
10 A

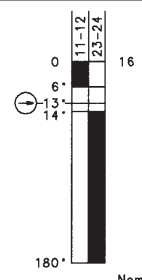
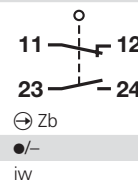
20/min.
1 x 10⁶
-30 °C/+80 °C
-22 °F/+176 °F

BG, UL, CSA

0.20 kg/0.44 lb
●/-



GC-U1Z VKW
612.1100.623



500 V AC
10 A

20/min.
1 x 10⁶
-30 °C/+80 °C
-22 °F/+176 °F

BG, UL, CSA

0.20 kg/0.44 lb
●/-

