

# Plastic bodied limit switch Series IF

Description **IF-U1Z RIWF 90GR AMP4**

Article number **6089117034**

**Operating symbol** 1-4  $\hat{=}$  AMP - contact assignment

**Operating diagram**

0mm 2.5N  
0.5  
1.3  
1.5  
4mm 10N

On Off Tolerance:  
Operating point  $\pm 0,25$  mm;  
Operating force  $\pm 10$  %

Electrical Data		
Rated insulation voltage	$U_i$	250 V AC
Conv. thermal current	$I_{the}$	10 A
Rated operational voltage	$U_e$	240 V
Utilization category		AC-15, $U_e/I_e$ 240 V / 3 A
Direct opening action	$\ominus$	acc. to IEC/EN 60947-5-1, annex K
Short-circuit protective device		Fuse 6 A gG
Protection class		II, totally insulated

