

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 1NO+1NC SLOW ACTION. METAL ROLLER



Product designation	Top roller push plunger
Product type designation	KBB

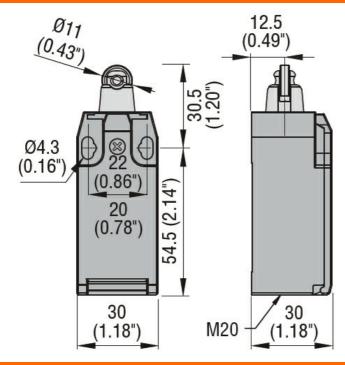
	cteristics

Housing		Polymer
· ·		thermoplastic
Roller		Metal
		1NO+1NC Slow
		action
	Α	10
		A600 Q600
	V	690
	kV	6
		II
	Class/A	10 gG/SC QUICK FUSE
min		0.5
max		1.5
		10
	mΩ	<10
		Lastina Lastina
		Locking bayonet insert
		5
	Ib	1.1
		0.5
		2.5
	Ibin	22.1
	Nina	0.0
		0.8
	IDIN	7
	Nlm	0.8
		7
	IDIII	1
min		16
		14
IIIdA		ı- T
min	mm²	1or 2
		Roller A V kV Class/A min m/s max m/s A mΩ N Ib Nm Ibin Nm Ibin Nm Ibin

ENERGY AND AUTOMATION

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 1NO+1NC SLOW ACTION. METAL ROLLER

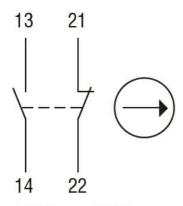
Cable connection				Self-releasing screw terminal
Cable entry				M20 on the bottom
Operations				
Mechanical life			cycles	<10000000
Mechanical operation			cycles/h	3600
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+70
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protecti	on			
IP degree				
		Terminals		IP20
		Body housing		IP65
Pollution degree				3
Dimensions				



Wiring diagrams

LIMIT SWITCH, K SERIES, TOP ROLLER PUSH PLUNGER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 1NO+1NC SLOW ACTION. METAL ROLLER

Slow action



1NO + 1NC

Certifications and compliance		
Compliance		
	CSA C22.2 n° 14	
	EN 50047	
	IEC/EN 60204-1	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL508	
Certificates		
	CCC	
	cULus	
	EAC	

ETIM classification

ETIM 8.0 EC000030 - End switch