

**E series** industrial limit switches are suitable for most environmental conditions due to their solid construction, IP66 certification and proven reliability over decades of fieldwork.

- Protection degree: IP66
- Rated thermal current: 10A (Ith IEC947-5-1)
- Conformity: EN 50047, UNI EN 1088, EN ISO 12100-1, IEC529
- Contact blocks with positive opening of the NC contact according to IEC/EN 60947-5-1, VDE 0660-200

**A**



**B**



**C**



**E**



**F**



**L**



E10100BI



E30100EMRA



E40100AM

type	actuator type	description	contact
<b>E100 series - Industrial limit switches</b>		(IP66)	CENELEC EN50047
Body dimensions:	(H) 77.5 x (W) 30.5 x (D) 33 mm	fixing hole distance: 20/22 mm	
Cable entry:	1 x bottom entry - M20 x 1.5		
<b>Thermoplastic body</b>		(IP66)	
E10100AI	top steel plunger actuator	limit switch	1NO + 1NC
E10100BI	top steel roller plunger actuator	limit switch	1NO + 1NC
E10100CI	roller lever side action	limit switch	1NO + 1NC
E10100DI	roller lever vertical action	limit switch	1NO + 1NC
E10100EI	rotary roller arm lever	limit switch	1NO + 1NC
E10100EI50	rotary Ø50 mm rubber roller arm lever	limit switch	1NO + 1NC
E10100II	offset rotary roller arm lever	limit switch	1NO + 1NC
E10100FI	adjustable length rotary roller arm lever	limit switch	1NO + 1NC
E10100HI	adjustable rotary Ø6 mm rod lever	limit switch	1NO + 1NC
E10100LI	flexible spring rod actuator rod	limit switch	1NO + 1NC
E10100LSI	Cats whisker actuator	limit switch	1NO + 1NC
E10101SCI	safety switch for hinges	limit switch	1NO + 1NC
<b>Diecast metal body</b>		(IP66)	
E10100AM	top steel plunger actuator	limit switch	1NO + 1NC
E10100BM	top steel roller plunger actuator	limit switch	1NO + 1NC
E10100CM	roller lever side action	limit switch	1NO + 1NC
E10100DM	roller lever vertical action	limit switch	1NO + 1NC
E10100EMRA	rotary (metal) roller arm lever	limit switch	1NO + 1NC
E10100IMRA	offset rotary (metal) roller arm lever	limit switch	1NO + 1NC
E10100IM50	rotary Ø50 mm rubber roller arm lever	limit switch	1NO + 1NC
E10100FM	adjustable length rotary roller arm lever	limit switch	1NO + 1NC
E10100HM	adjustable rotary Ø6 mm rod lever	limit switch	1NO + 1NC
E10100LM	flexible spring rod actuator rod	limit switch	1NO + 1NC
E10100LSM	Cats whisker actuator	limit switch	1NO + 1NC
<b>E300 series - Industrial limit switches</b>		(IP66)	diecast metal body
Body dimensions:	(H) 89.5 x (W) 52 x (D) 33.5 mm	fixing hole distance: 40 mm	
Cable entry:	2 side + 1 x bottom entry - M20 x 1.5		
E30100AM	top steel plunger actuator	limit switch	1NO + 1NC
E30100BM	top steel roller plunger actuator	limit switch	1NO + 1NC
E30100CM	roller lever side action	limit switch	1NO + 1NC
E30100DM	roller lever vertical action	limit switch	1NO + 1NC
E30100EMRA	rotary (metal) roller arm lever	limit switch	1NO + 1NC
E30100IMRA	offset rotary (metal) roller arm lever	limit switch	1NO + 1NC
E30100IM50	rotary Ø50 mm rubber roller arm lever	limit switch	1NO + 1NC
E30100FM	adjustable length rotary roller arm lever	limit switch	1NO + 1NC
E30100HM	adjustable rotary Ø6 mm rod lever	limit switch	1NO + 1NC
E30100LM	flexible spring rod actuator rod	limit switch	1NO + 1NC
E30100LSM	Cats whisker actuator	limit switch	1NO + 1NC
<b>E400 series - Industrial limit switches</b>		(IP66)	diecast metal body - CENELEC EN50041
Body dimensions:	(H) 89.5 x (W) 52 x (D) 33.5 mm	fixing hole distance: 2 x 30 mm	
Cable entry:	1 x bottom entry - M20 x 1.5		
E40100AM	top steel plunger actuator	limit switch	1NO + 1NC
E40100BM	top steel roller plunger actuator	limit switch	1NO + 1NC
E40100CM	roller lever side action	limit switch	1NO + 1NC
E40100DM	roller lever vertical action	limit switch	1NO + 1NC
E40100EMRA	rotary (metal) roller arm lever	limit switch	1NO + 1NC
E40100IMRA	offset rotary (metal) roller arm lever	limit switch	1NO + 1NC
E40100IM50	rotary Ø50 mm rubber roller arm lever	limit switch	1NO + 1NC
E40100FM	adjustable length rotary roller arm lever	limit switch	1NO + 1NC
E40100HM	adjustable rotary Ø6 mm rod lever	limit switch	1NO + 1NC
E40100LM	flexible spring rod actuator rod	limit switch	1NO + 1NC
E40100LSM	Cats whisker actuator	limit switch	1NO + 1NC