



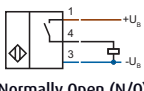
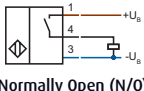
- \* Nickel plated brass body (M8 versions are stainless steel)
- \* Ingress Protection IP67 & IP69K with hex nut connector
- \* Operating temperature -40°C to +70°C
- \* Short circuit and reverse polarity protection
- \* Supplied complete with 2 body locknuts
- \* Cables required for connection
- \* CE, UL, CSA Approvals

# Omron

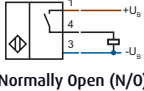
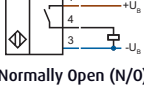
## E2A Long Range Inductive Proximity Switches



### Short Body - M12 Plug-In Connection

E2A Long Range Inductive Proximity Switches 10 - 30V DC				PNP	
Style	Part Number	Sensing Range (mm)	Installation Mode	Body Size (mm)	
				Thread	Length
 Normally Open (N/O)	E2AS08KS02-M1B1	2	Flush	M8 x 1.0	27
	E2AM12KS04-M1B1	4		M12 x 1.0	34
	E2AM18KS08-M1B1	8		M18 x 1.0	39
	E2AM30KS15-M1B1	15		M30 x 1.5	44
 Normally Open (N/O)	E2AS08KN04-M1B1	4	Non-Flush	M8 x .01	27
	E2AM12KN08-M1B1	8		M12 x1.0	34
	E2AM18KN16-M1B1	16		M18 x 1.0	39
	E2AM30KN20-M1B1	20		M30 x 1.5	44

### Long Body - M12 Plug-In Connection

E2A Long Range Inductive Proximity Switches 10 - 30V DC				PNP	
Style	Part Number	Sensing Range (mm)	Installation Mode	Body Size (mm)	
				Thread	Length
 Normally Open (N/O)	E2AS08LS02-M1B1	2	Flush	M8 x 1.0	49
	E2AM12LS04-M1B1	4		M12 x 1.0	56
	E2AM18LS08-M1B1	8		M18 x 1.0	61
	E2AM30LS15-M1B1	15		M30 x 1.5	66
 Normally Open (N/O)	E2AS08LN04-M1B1	4	Non-Flush	M8 x 1.0	49
	E2AM12LN08-M1B1	8		M12 x 1.0	56
	E2AM18LN16-M1B1	16		M18 x 1.0	61
	E2AM30LN30-M1B1	30		M30 x 1.5	66

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