

Inductive Washdown Sensors *Uprox+*



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
30 mm - Embeddable, eurofast® Connection 	Bi 15U-EM30WD-AN6X-H1141	M1634834	Uprox+, Washdown	15	3-Wire DC NPN
	Bi 15U-EM30WD-AP6X-H1141	M1634820	Uprox+, Washdown	15	3-Wire DC PNP
30 mm - Nonembeddable, eurofast® Connection 	Ni 30U-EM30WD-AN6X-H1141	M1634832	Uprox+, Washdown	30	3-Wire DC NPN
	Ni 30U-EM30WD-AP6X-H1141	M1634822	Uprox+, Washdown	30	3-Wire DC PNP
30 mm - Embeddable, Potted-in Cable 	Bi 15U-EM30WD-AN6X	M1634843	Uprox+, Washdown	15	3-Wire DC NPN
	Bi 15U-EM30WD-AP6X	M1634819	Uprox+, Washdown	15	3-Wire DC PNP
30 mm - Nonembeddable, Potted-in Cable 	Ni 30U-EM30WD-AN6X	M1634833	Uprox+, Washdown	30	3-Wire DC NPN
	Ni 30U-EM30WD-AP6X	M1634821	Uprox+, Washdown	30	3-Wire DC PNP

For detailed sensor specifications see Section M.
 Normally Closed versions available upon request, consult factory.



Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cord, Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
10-30 VDC	750	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	RKV 4T-*/S90	1	<p>Diagram 1</p>
10-30 VDC	750	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	RKV 4T-*/S90	2	<p>Diagram 2</p>
10-30 VDC	500	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	RKV 4T-*/S90	1	<p>Diagram 3</p>
10-30 VDC	500	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	RKV 4T-*/S90	2	<p>Diagram 4</p>
10-30 VDC	750	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	2M/PP	3	
10-30 VDC	750	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	2M/PP	4	
10-30 VDC	500	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	2M/PP	3	
10-30 VDC	500	≤200	-40 to +100	IP 68, 69K	SS	LCP	N/A	YE	2M/PP	4	

Washdown Uprox+

Harsh Duty

* Length in meters.

For material descriptions see page M36.