

Inductive Washdown Sensors *Uprox+*



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
12 mm - Embeddable, Terminal Chamber 	Bi 4U-EM12WDTC-AP6X	M1634760	Washdown, Uprox+	4	3-Wire DC PNP
12 mm - Non-embeddable, Terminal Chamber 	Ni 10U-EM12WDTC-AP6X	M1634761	Washdown, Uprox+	10	3-Wire DC PNP

*Cord grip not supplied.

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	Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
10-30 VDC	2000	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	<p>Diagram 1</p>
10-30 VDC	2000	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	

* Length in meters.

Washdown Uprox+

Harsh Duty

For material descriptions see page M36.

Inductive Washdown Sensors *Uprox+*



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
18 mm - Embeddable, Terminal Chamber 	Bi 8U-EM18WDTC-AP6X	M1634762	Washdown, <i>Uprox+</i>	8	3-Wire DC PNP
18 mm - Non-embeddable, Terminal Chamber 	Ni 15U-EM18WDTC-AP6X	M1634763	Washdown, <i>Uprox+</i>	15	3-Wire DC PNP

*Cord grip not supplied.

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Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
10-30 VDC	1500	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	<p>Diagram 1</p>
10-30 VDC	1500	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	

* Length in meters.

Washdown Uprox+

Harsh Duty

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Inductive Washdown Sensors *Uprox+*



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
30 mm - Embeddable, Terminal Chamber 	Bi 15U-EM30WDTC-AP6X	M1634764	Washdown, <i>Uprox+</i>	15	3-Wire DC PNP
30 mm - Non-embeddable, Terminal Chamber 	Ni 30U-EM30WDTC-AP6X	M1634765	Washdown, <i>Uprox+</i>	30	3-Wire DC PNP

*Cord grip not supplied.

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Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
10-30 VDC	750	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	<p>Diagram 1</p>
10-30 VDC	750	≤200	-40 to +100	IP 69K	SS/LCP	LCP	N/A	YE	N/A	1	

Washdown Uprox+

Harsh Duty

* Length in meters.

For material descriptions see page M36.