

# TURCK

## Stainless Steel Front Face



Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<p>12 mm - Embeddable, <i>eufofast</i>® Connection, Stainless Steel Front Face</p>	Bi 2-EM12FE-AP6X-H1141	M4614536	<i>Stainless Steel Body and Face</i>	2	3-Wire DC PNP
<p>12 mm - Embeddable, <i>eufofast</i> Connection, Stainless Steel Front Face, Teflon Coated Barrel</p>	Bi 2-EMT12FE-AP6X-H1141	M4614561	<i>Teflon Coated, Stainless Steel Body and Face</i>	2	3-Wire DC PNP
<p>12 mm - Embeddable, <i>eufofast</i> Connection, Stainless Steel Front Face, <i>weldguard</i>, Teflon Coated Barrel</p>	Bi 2-EMT12FE-AP6X-H1141/S1589	M4614596	<i>Teflon Coated, Stainless Steel Body and Face, weldguard</i>	2	3-Wire DC PNP



Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS	SS	N/A	YE	RKC 4T-*/S1587	1	<p>Diagram 1</p>
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS/TC	SS/TC	N/A	YE	RKC 4T-*/S1587	1	
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS/TC	SS/WG	N/A	YE	RKC 4T-*/S1587	1	

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\* Length in meters.

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Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<p>18 mm - Embeddable, <i>euofast</i>® Connection, Stainless Steel Front Face</p>	Bi 5-EM18FM-AP6X-H1141	M4614539	Stainless Steel Body and Face	5	3-Wire DC PNP
<p>18 mm - Embeddable, <i>euofast</i> Connection, Stainless Steel Front Face, Teflon Coated Barrel</p>	Bi 5-EMT18FM-AP6X-H1141	M4614562	Teflon Coated, Stainless Steel Body and Face	5	3-Wire DC PNP
<p>18 mm - Embeddable, <i>euofast</i> Connection, Stainless Steel Front Face, <i>weldguard</i>, Teflon Coated Barrel</p>	Bi 5-EMT18FM-AP6X-H1141/S1589	M4614597	Teflon Coated, Stainless Steel Body and Face, <i>weldguard</i>	5	3-Wire DC PNP



Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS	SS	N/A	YE	RKC 4T-*/S1587	1	<p>Diagram 1</p>
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS/TC	SS/TC	N/A	YE	RKC 4T-*/S1587	1	
10-30 VDC	180	≤200	-25 to +80	IP 68/IP 69K	SS/TC	SS/WG	N/A	YE	RKC 4T-*/S1587	1	

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Housing Style	Part Number	ID Number	Features	Sensing Range (mm)	Output
<p>30 mm - Embeddable, <i>euofast</i>® Connection, Stainless Steel Front Face</p>	Bi10-EM30F-AP6X-H1141	M4614537	<i>Stainless Steel Body and Face</i>	10	3-Wire DC PNP
<p>30 mm - Embeddable, <i>euofast</i> Connection, Stainless Steel Front Face, Teflon Coated Barrel</p>	Bi10-EMT30F-AP6X-H1141	M4614563	<i>Teflon Coated, Stainless Steel Body and Face</i>	10	3-Wire DC PNP
<p>30 mm - Embeddable, <i>euofast</i> Connection, Stainless Steel Front Face, <i>weldguard</i>, Teflon Coated Barrel</p>	Bi10-EMT30F-AP6X-H1141/S1589	M4614598	<i>Teflon Coated, Stainless Steel Body and Face, weldguard</i>	10	3-Wire DC PNP



Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection	Housing	Face	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS	SS	N/A	YE	RKC 4T-*/S1587	1	<p>Diagram 1</p>
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS/TC	SS/TC	N/A	YE	RKC 4T-*/S1587	1	
10-30 VDC	180	≤200	-25 to +80	IP 68 /IP 69K	SS/TC	SS/WG	N/A	YE	RKC 4T-*/S1587	1	

\* Length in meters.

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