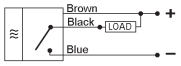
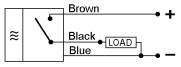
Output Function			
	NPN, NO	XT06-D310-F	XT05-D313-F
	PNP, NO	XT06-D410-F	XT05-D413-F
	NPN, NC	XT06-D510-F	XT05-D513-F
	PNP, NC	XT06-D610-F	XT05-D613-F

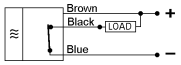
6.5 mm Diameter
Extended Operating Distance
Unthreaded body with cable or integral connector to simplify installation.



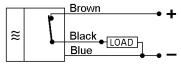
NPN, NO



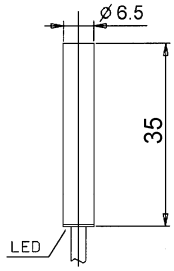
PNP, NO

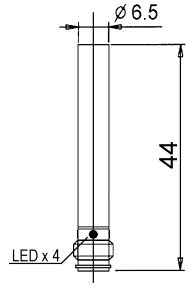


NPN, NC



PNP, NC

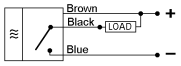




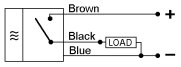
Operating Distance	2.0 mm	
Power Supply	10 - 30 VDC	
Power Drain	< 12 mA	
Voltage Drop (on state)	< 1.8 V	
Switching Current (max)	200 mA max.	
Short Circuit Protection	Yes	
Operating Frequency	2 kHz max.	
Repeatability	< 0.01 mm	
Case	Stainless Steel	
Flush Mounting	Yes	
Protection Degree	IP 67	
Operating Temperature	-25°C to +70°C	
Output Connection	Cable: PVC, 22 AWG, 2 m long	Connector - RP-522

Output Function					
	NPN, NO	T08-D310-F	T08-D360-F	T08-D318-F	T08-D368-F
	PNP, NO	T08-D410-F	T08-D460-F	T08-D418-F	T08-D468-F
	NPN, NC			T08-D518-F	T08-D568-F
	PNP, NC			T08-D618-F	T08-D668-F

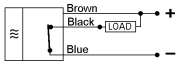
8 mm Diameter
Threaded body with cable or integral connector to simplify installation.



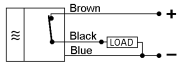
NPN, NO



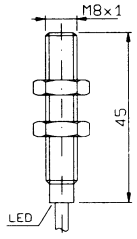
PNP, NO

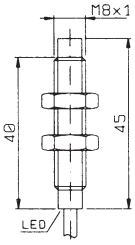


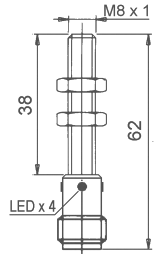
NPN, NC

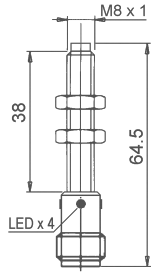


PNP, NC





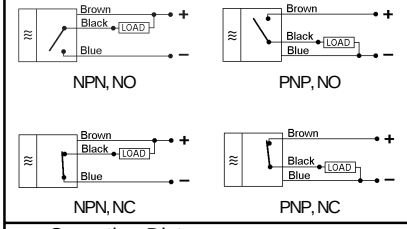


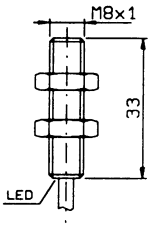


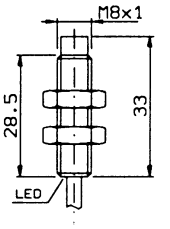
Operating Distance	1.0 mm	2.0 mm	1.5 mm	2.0 mm
Power Supply	10 - 30 VDC			
Power Drain	< 5 mA		< 15 mA	
Voltage Drop (on state)	< 1.8 V			
Switching Current (max)	200 mA max.			
Short Circuit Protection	Yes			
Operating Frequency	2 kHz max.			
Repeatability	not specified		< 0.01 mm	
Case	Stainless Steel			
Flush Mounting	Yes	No	Yes	No
Protection Degree	IP 67			
Operating Temperature	-25°C to +70°C			
Output Connection	Cable: PVC, 22 AWG, 2 m long		Connector - RP-526	

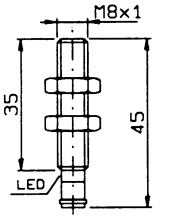
Output Function					
	NPN, NO	T08-D310S-F	T08-D360S-F	T08-D313S-F	T08-D363S-F
	PNP, NO	T08-D410S-F	T08-D460S-F	T08-D413S-F	T08-D463S-F
	NPN, NC	T08-D510S-F	T08-D560S-F	T08-D513S-F	T08-D563S-F
	PNP, NC	T08-D610S-F	T08-D660S-F	T08-D613S-F	T08-D663S-F

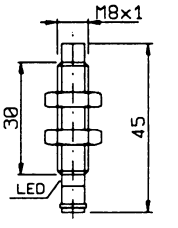
8 mm Diameter Short Body
Threaded body with cable or integral connector to simplify installation. This series features greater miniaturization, increased sensing distance and 5V logic compatibility.







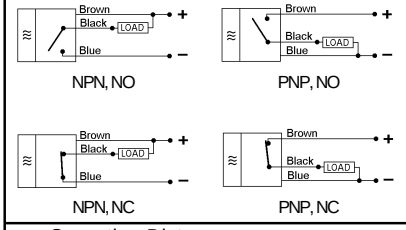


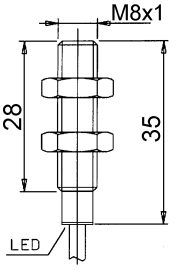


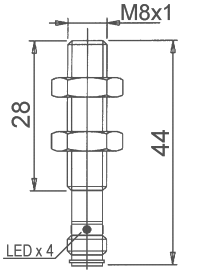
Operating Distance	1.5 mm	3.0 mm	1.5 mm	3.0 mm
Power Supply	5 - 30 VDC			
Power Drain	< 10 mA			
Voltage Drop (on state)	< 1.7 V			
Switching Current (max)	200 mA max.			
Short Circuit Protection	Yes			
Operating Frequency	1 kHz max.			
Repeatability	not specified			
Case	AISI 303 Stainless Steel			
Flush Mounting	Yes	No	Yes	No
Protection Degree	IP 67			
Operating Temperature	-25°C to +75°C			
Output Connection	Cable: PVC, 22 AWG, 2 m long		Connector - RP-526	

Output Function			
	NPN, NO	XT08-D310-F	XT08-D313-F
	PNP, NO	XT08-D410-F	XT08-D413-F
	NPN, NC	XT08-D510-F	XT08-D513-F
	PNP, NC	XT08-D610-F	XT08-D613-F

8 mm Diameter
Extended Operating Distance
Threaded body with cable or integral connector to simplify installation.







Operating Distance	2.0 mm	
Power Supply	10 - 30 VDC	
Power Drain	< 12 mA	
Voltage Drop (on state)	< 1.8 V	
Switching Current (max)	200 mA max.	
Short Circuit Protection	Yes	
Operating Frequency	2 kHz max.	
Repeatability	< 0.01 mm	
Case	Stainless Steel	
Flush Mounting	Yes	
Protection Degree	IP 67	
Operating Temperature	-25°C to +70°C	
Output Connection	Cable: PVC, 22 AWG, 2 m long	Connector - RP-522