


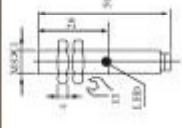
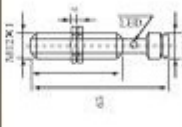
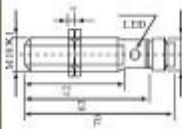


Structural category	Cylinder type	Plane installation type	Connector type				
Outward appearance code	ID8-□□□	ID12-□□	ID18-□□				
Outward appearance illustration							
Overall dimensions							
Flush	Detection distance	1mm	2mm	5mm	10mm		
		DC	NO	ID12-3002NAT	ID12-3002NAT	ID30-3010NAT	
			NC	ID12-3002NBT	ID12-3002NBT	ID30-3010NBT	
		6~36VDC	NO+NC	ID12-3002NCT	ID12-3002NCT	ID30-3010NCT	
			NO	ID12-3002PAT	ID12-3002PAT	ID30-3010PAT	
		two wire system	NC	ID12-3002PBT	ID12-3002PBT	ID30-3010PBT	
	NO+NC		ID12-3002PCT	ID12-3002PCT	ID30-3010PCT		
	N0n-flush	Detection distance	2mm	4mm	4mm	15mm	
			DC	NO	ID12-3004NAT	ID12-3004NAT	ID30-3015NAT
				NC	ID12-3004NBT	ID12-3004NBT	ID30-3015NBT
			6~36VDC	NO+NC	ID12-3004NCT	ID12-3004NCT	ID30-3015NCT
				NO	ID12-3004PAT	ID12-3004PAT	ID30-3015PAT
two wire system			NC	ID12-3004PBT	ID12-3004PBT	ID30-3015PBT	
	NO+NC	ID12-3004PCT	ID12-3004PCT	ID30-3015PCT			
Control output	Relay output	NO	ID12-3004LAT	ID12-3004LAT	ID30-3015LAT		
		NC	ID12-3004LBT	ID12-3004LBT	ID30-3015LBT		
		NO	ID12-2004AT	ID12-2004AT	ID30-2015AT		
		NC	ID12-2004BT	ID12-2004BT	ID30-2015BT		
		DC	200mA	200mA	200mA		
		SCR/Relay	300mA	300mA	300mA		
Output voltage dropDC/AC	DC<3V, AC<10V						
Consumption current	DC<15mA, AC<10mA						
Standard detected object	8×8×1(A3 iron)	12×12×1(A3 iron)	18×18×1(A3 iron)	30×30×1(A3 iron)			
Repeated precision	0.01	0.01	0.02	0.05			
DC/AC Response frequency	500Hz/2.5Hz	400Hz/2.5Hz	200Hz/10Hz	200Hz/10Hz			
Working environment temperature	+25℃~+75℃	+25℃~+75℃	+25℃~+65℃	+25℃~+65℃			
Insulation resistance	≥50MΩ	≥50MΩ	≥50MΩ	≥50MΩ			
Shell material	Metal	Metal	Metal	Metal			
Protection grade	IP67	IP67	IP67	IP67			
Alternative model at home and abroad	E2E-X1R5-M1	E2E-X2E1-M1	E2E-X5E1-M1	EZE-X18ME1-M1			

WELL CONTACTS CO

56, "Pushpak Cascade" Swathi Road, Shanthinagar, Bengaluru -560 077.

Tel-080 72226675, 22206675, 41169654 FAX-080 72226675

Email: wcblore_2007@yahoo.com, wellcontacts@yahoo.com