STAINLESS STEEL CODED SWITCHES

SPECIFICATIONS

CE, EN60947-5-1

NEMA 4X

Waterproof to IP67 or IP68 (Trithon)

Min. Operating temperature: -20°C, -4°F

Maximum Temperatures:

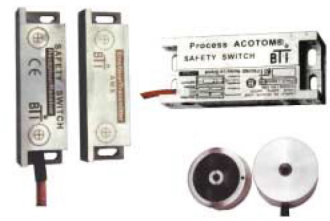
+230°F TRITON

+194°F AMX, EPINUS

All others +140°F

KEY FEATURES

- Resistant to industrial solvents in the food processing, packaging, agriculture
- Submersible
- Shock Resistant
- Available with connector M12 (see the list below)



316L Stainless Steel Series

THE BEST RESISTANCE TO AGGRESSIVE SUBSTANCES

Introduction

The stainless steel safety interlock switches have been developed especially for food industry where there is high pressure cleaning with hot water and acid products. Moreover, stainless steel can make contact directly with the food product, especially dairy products. There is a laser marking on the switch, so that it is always readable.

Refer to catalog pages for technical specifications.

Stainless steel switches with internal safety modules

Part#	Page#	List
AMX3-0X	34	
AMX5-0X	34	

Stainless steel coded magnet switches

Part#	Page#	List
ANATOM78S-0X	37	
EPINUS 0X4	34	
TRITHON	41	

Stainless steel coded magnet switches with plug connector

Part#	Page#	List
ANATOM78S-0X-MKT	37	
AMX5-0X-MKT	34	
AMX3-0X-MKT	34	

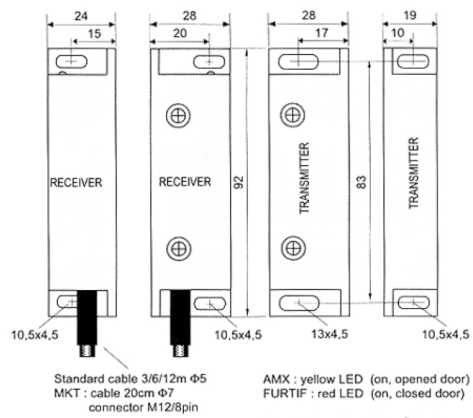
BTI ACCESSORIES

Part #	List	Description
BH4		4 pcs. M4-20 stainless tamper-resistant screws & washers
0BH4		tool for above

Reference the polycarbonate catalog pages for electrical specifications.

Closing "ON" Switching Distance	Opening "OFF" Switching Distance	Misalignment Gap In-Out	Misalignment Gap Left-Right
AMX3-0X, AMX5-0X:			
~1-9mm	11mm	9mm	7mm
ANATOM78S-0X:			
~1-9mm	11mm	9mm	7mm

Dimensions



AMX, ANATOM