

TFB-2266

Intelligent Addressable Manual Call Point Built-in Isolator

TFB-2266 is addressable fire alarm manual callpoint with built-in isolator. It has operation structure which can be reset by using a special plastic key. Suitable for flush and surface mounting. An optional transparent protection cover can be installed to avoid false alarms by accidental pressing.



General Features

- TFB-2266 is an addressable manual call point with built-in isolator, designed and produced comply with EN54-11 and EN54-17.
- It is equipped with dual LEDs to indicate local alarms (Red Colored LED) and short-circuit alert (Yellow Colored LED)
- Teknim TFP-21XX panels operate with the FlashLink protocol. This protocol prevents the system (loop line) from collapsing by isolating the problematic section from the circuit in case of a short circuit.

EN 54-11

EN 54-17

Technical Specifications

		TFB-2266										
Operating Voltage		24 VDC										
Supply Voltage		15-32 VDC										
Average / Alarm Consumption		100uA. / 4,5mA.										
Cable Selection		0,8 mm ² ~ 2.5 mm ²										
Temperature and Humidity		-10°C ~ +70°C ≤93% @ +40°C										
Type of Frangible Element, Type of Mounting		A, Indoor Usage (Surface + Flush Mounted)										
Body Material, Dimensions, Weight		RED ABS 86x55x88mm 146 gr										
Isolator												
Average Current Consumption (Normal Op.) @24V	Vmax.	Vnom.	Vmin.	Vso_max.	Vso_min.	Vsc_max.	Vsc_min.	Ic_max.	Is_max.	IL_max.	Zc_max.	
15uA	32V	24V	15V	5V	0.5V	27V	8V	0.9A	1A	0.026A	0.086 ohm	
Notification LEDs		Blue Led			Red Led			Yellow Led				
The device is in normal operation mode (can be turned off.)		Blinks with 20 sec. intervals			X			X				
Alarm state		X			It is constantly lit			X				
Short circuit state		X			X			It is constantly lit				

