



# PCD-100

## Conventional Manual Call Point

### Description

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The PCD-100 is a manual call point for conventional detection systems. It is compatible with DETNOV's conventional control panels and analog monitor units, and with the majority of the conventional panels in the market.

The resettable manual call point PCD-100 has been developed for using in conventional fire installations. Once activated, it remains active until a manual reset is performed using the key.

The conventional manual call point PCD-100 is an essential element for the manual alarm generation in the conventional system. The manual call point is connected directly to the zone (It includes 100 Ohm 2W resistance for the alarm level in the conventional system).

### Features

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- Resettable manual call point
- It includes a key for a maintenance test
- Includes 100 Ohm 2W resistance for the alarm level
- EN54-11 approved

## Applications

The conventional manual call points are the elements used by the people to force the alarm state on the system.

## Technical features

<b>Manual call point</b>	
Operating voltage:	From 9 to 28 VCC
Quiescent current consumption:	< 100 $\mu$ A
Alarm current consumption:	< 100 mA
<b>Connections</b>	
	2 x 1,5 mm <sup>2</sup> twisted and shielded cable
<b>Environment</b>	
Operating temperature:	From -10°C to +70°C
Relative humidity:	95% without condensation
IP index:	IP40
<b>Physical features:</b>	
Size:	98 mm x 98 mm x 48 mm
Material:	ABS
<b>Approval</b>	
	EN54-11

## Dimensions

