

**B01270-00**



**Description**

**Loop card for F1 system, supports 2 loops / 8 spurs of Hochiki ESP detectors, 100% redundant**

**(According to EN-54 regulations necessary if more than 512 detectors are connected)**

- with doubled Micro Processor, Operating System memory and RAM; this means all system functions are still controlled in case of Micro Processor failure
- 100% compatible to ESP detectors
- supports **2 loops each with 254 detectors / modules / sounders** or alternative 8 spurs
- free programmable zones
- **max. loop cable length 3.500 m (cable JY-(ST)Y-2x2x0,8)**
- 8 free programmable O/C-Outputs
- Shielding monitored for open wire
- Shielding monitored for short circuit with +/- loop
- Earth fault detection

**Technical specifications :**

Quiescent current:	35 mA
max. current per loop:	200 mA
Weight:	200 g
Dimensions (W x H x D):	170 x 110 x 20 mm
<b>VdS No.:</b>	<b>G 205 024</b>

**B01275-00**



**Loop card for F1 system, supports 2 loops / 8 spurs of Apollo detectors XP95, XPlorer and Discovery, 100% redundant**

**(According to EN-54 regulations necessary if more than 512 detectors are connected)**

- with doubled Micro Processor, Operating System memory and RAM; this means all system functions are still controlled in case of Micro Processor failure
- 100% compatible to all Apollo detectors
- supports 2 loops each with 126 detectors / modules / sounders or alternative 8 spurs
- free programmable zones
- **max. loop cable length 3.500 m (cable JY-(ST)Y-2x2x0,8)**
- 8 free programmable O/C-Outputs
- Shielding monitored for open wire
- Shielding monitored for short circuit with +/- loop
- Earth fault detection

**Technical specifications :**

Quiescent current:	35 mA
max. current per loop:	250 mA
Weight:	200 g
Dimensions (W x H x D):	170 x 110 x 20 mm
<b>VdS No.:</b>	<b>G 205 024</b>