

Call Point

The AV Resettable Call Point is a loop powered device designed around a fully digital protocol.

A unique manual call point that mimics the feel of breaking glass whilst offering the user the benefits and environmental advantages of a re-settable operating element.

Upon activation an indicator drops into view at the top of the window. The unit is then simply reset by use of a special key.

The same special key is used for removal of the device's front cover.

The unit provides a fast and secure response, and incorporates a bidirectional short circuit isolator.

Connections are made using plugin terminal blocks which will accept conductors up to 2.5mm².



Features

- Approved to EN54-11
- Provides high reliability and error detection
- Short circuit isolators in each device to the requirements of EN54-17
- Large capacity, up to 240 devices per loop
- Auto addressing capability by the control panel or manually using a handheld programmer (20-VPU100-ADV)
- Digital checking of double address - Line quality information
- Line quality information
- Bicolour (red green) LED driven by the control panel

Specification

Power Supply	15-40 V
Average Current Consumption	I=70 uA
LED current consumption	Iled=6mA @24Vdc
Operating Temperature Range	-30°C/+70°C
Humidity (non condensing)	95% RH
Dimensions (H x W x D) 85 x 85 x 54 mm	85 x 85 x 54 mm
IP Rating	21

Order Codes and Options

20-VCP100-ADV:	Red
20-VCP100-B-ADV:	Blue
20-VCP100-G-ADV:	Green
20-VCP100-Y-ADV:	Yellow
20-VCP100-W-ADV:	White

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