

The **BA3902 Pageant USB programming cable** connects the programming port at the rear of a Pageant plug-in CPU module to a USB port on a personal computer. The cable incorporates galvanic isolation and is powered by the personal computer.

The **BA3902 USB programming cable enables CODESYS** application code developed on a personal computer to be downloaded to a Pageant Plug-in CPU module mounted in a BA3101 Operator Panel, located in a safe area. The accessory complies with programming requirements specified in CPU modules intrinsic safety certification.

**Downloading** should only be performed when the CPU module mounted in a BA3101 Operator Panel is located in a safe area, or a gas clearance certificate has been issued for the hazardous area. The CPU module requires powering from the display while application code is being downloaded.

## SPECIFICATION

### Environmental

Operating temp -40 to +65°C  
Storage temp -40 to +85°C

Enclosure IP20

Humidity to 95% at 40°C  
non-condensing

EMC Complies with UK & European EMC Directives.

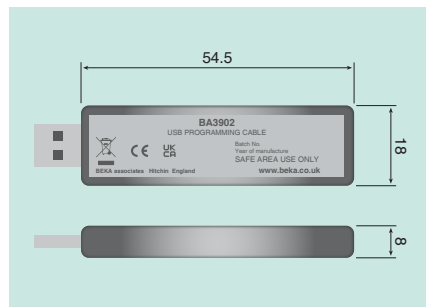
### Mechanical

Connectors  
To PC USB 2 Type A

To CPU module  
Mates with Pageant CPU rear programming socket.

Weight 0.5kg

## DIMENSIONS (mm)



## HOW TO ORDER

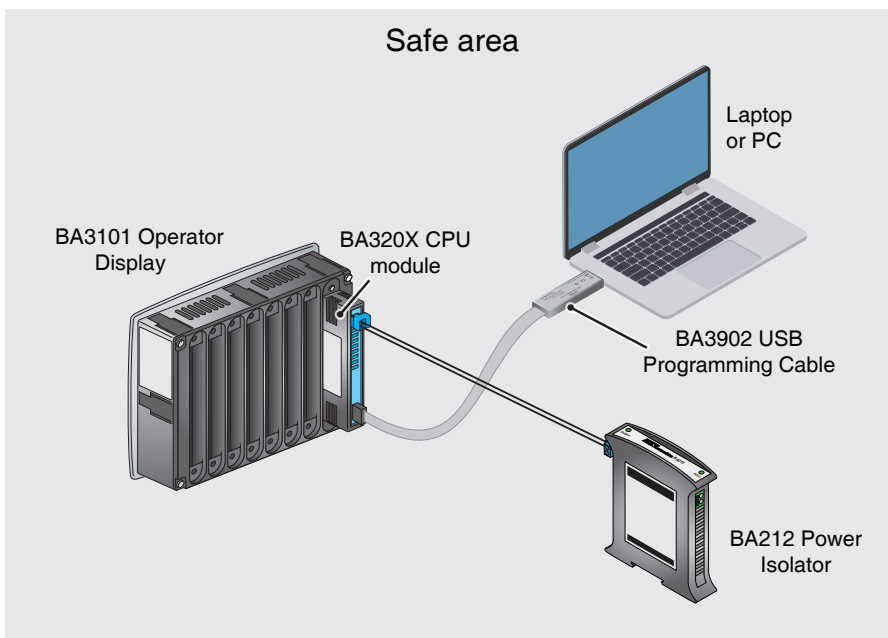
Model number Please specify  
BA3902

# BA3902 Pageant USB Programming Cable

*Connects programming port on a Pageant plug-in CPU module to a USB port.*

- ◆ Enables CODESYS® application code to be downloaded from a PC to a Pageant Operator Display.
- ◆ USB 2.0 compliant
- ◆ Galvanically isolated
- ◆ Complies with safe area programming requirements specified on Pageant CPU intrinsic safety certificates.
- ◆ 3 year guarantee

[www.beka.co.uk/ba3902](http://www.beka.co.uk/ba3902)



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