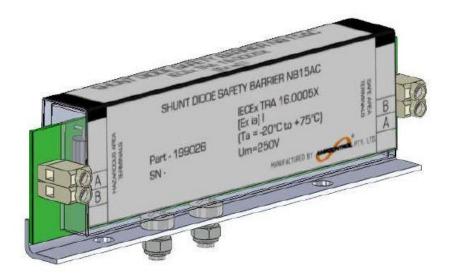


Industry Notification Product Alert

Product Management – Coal Mining Industry Notification

IN00008 January 2022

Certification Change to NB Barriers



PURPOSE

To inform customers that Ampcontrol have updated all the NB Barriers in the series from an ANZEx certification to an IECEx certification. Ampcontrol will only be providing the IECEx versions of the barriers from this point on.

The main changes include:

- The IECEx version ambient temperature is now -20°C to 75°C.
- The IECEx version does not cover Group IIC applications

The entity parameters have not changed and there is no change in use for the following applications:

- NB15AC single and multi-barriers used in Voicecom Phone systems.
- NB8.5AC single barriers in Voicecom systems.

Where an ANZEx barrier is currently used in one of these applications, an IECEx version can be used in its place.

There is no need to update ANZEx barriers in existing installations if they are working.

For all other applications please review Issue 1 of IECEx TRA 16.0005X or contact Ampcontrol.

FIND OUT MORE

For more information on this Notification, contact Ampcontrol Customer Service on +61 1300 267 373 or customerservice@ampcontrolgroup.com

DISCLAIMER



Industry Notification Product Alert

TARGET AUDIENCE

Electrical Engineering Managers of Mines with NB Barrier, VoiceCom Phone and Voicecom Installations, OEMs and Ampcontrol Engineering Departments.

WHY ARE WE CHANGING?

The IECEx barriers have an improved temperature range required for some applications and consolidating on one type will simplify our offering.

We are still able to produce the ANZEx versions for Group IIC applications if required.

KEY DATES

The change over will be effective immediately.

PART NUMBERS

Model	Old ANZEx Part Number	New IECEx Part Number
NB15AC	117675	199026
NB8.5AC	121064	199029
NB7.14AC	160334	199027
NB5.88AC	160560	199028

FIND OUT MORE

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DISCLAIMER