

PRODUCT CHANGE NOTIFICATION

February 1st 2011

Products Affected:

IRIS Model No's **S550B, S552B, S556B**

Reason for Change

Due to the discontinued production of the Plug and Receptacle by the manufacturer, Amphenol-Tuchel, it became necessary to source a replacement that would be available for inclusion in our product long into the future. In addition, this presented an opportunity to bring the product in line with newer standards and requirements, and certification to international standards.

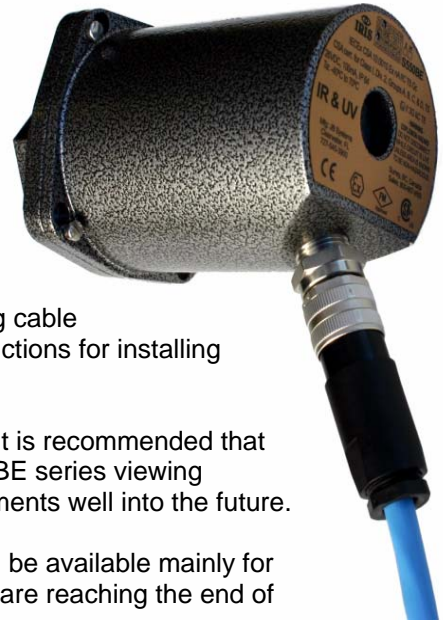
Description of Change

After careful research and consideration, a plug and receptacle was chosen that meets our requirements and offers additional benefits. The new plug and receptacle is manufactured by Turck, and is different in design. A change in the viewing head housing design became necessary in order to accommodate the new receptacle.

Identification of Change

Revised Model No's: **S550BE, S552BE, S556BE**

Products with the above model No's will be shipped with the Turck connector included in the box, and will have the revised housing, as shown in the picture on the right. All other specifications are identical to the previous generation.



Implementation

The Turck connector is not compatible with the Amphenol-Tuchel connector, therefore the Turck connector should be installed to the existing cable when replacing "B" series viewing heads with the newer "BE" series. Instructions for installing the connector to the cable are included with the product.

The new generation viewing heads are available for immediate shipment. It is recommended that all new installations take advantage of the added benefits by ordering the BE series viewing heads. This will ensure compatibility with other IRIS products and replacements well into the future.

The "B" series viewing heads are being discontinued. A limited amount will be available mainly for replacements. We do recommend that older "B" series viewing heads that are reaching the end of their useable lifespan, be replaced with the new generation "BE" series.

For situations where down time for changing out and replacement is critical, we suggest that keeping spares of both model generations will be an advantage to ensure maximum compatibility.

Benefits

The IRIS S550BE, S552BE and S556BE is now certified to the following:
IECEX CSA 10.0010 Ex nA IIC T5 Gc
CSA certified for Class I, Div.2, Groups A,B,C&D,T5
FM Approved
Ex II 3G IIC T5
CE (Meets EN298)

For further information, please visit our website, or contact us.