

## **PRESS-RELEASE**

**New metal conduit connector further broadens the NORRES cable protection range**

### **New conduit connector provides maximum safety**

The new **AUM 159 M/P** metal conduit connector further extends the already broad range of cable protection systems from NORRES Schlauchtechnik, Gelsenkirchen (Germany). This connector is ideal for fitting to compatible protection conduits, such as the **WELLFLEX® PVC 111** or the **WELLFLEX® PUR 118**. Depending on the conduit type, the extra-tight, multi-piece **AUM 159 M/P** with inner socket and seal as well as a rigid connecting thread achieves protection up to **IP67** according to **EN / IEC 6052**. The new connector will be on show at the **SPS/IPC/DRIVES** exhibition in Nuremberg from **November 24 - 26, 2009**.

With its guaranteed protection up to **IP67** according to **EN / IEC 60529**, the new conduit connector provides maximum safety when fitted to compatible protection conduits. Designed according to **EN 60204**, the machinery and plant construction standard, this connector affords optimal protection against dust and moisture. The new plastic conduit connector is ideal for the **VDE** certified **WELLFLEX® PVC 111** and **PUR 118** conduits. The same **IP67** protection is also achieved in combination with these two conduit types, which feature strong external corrugation, as well as with the metal conduit **MeC Agraff CU-PUR 153** or the **NORPLAST PVC 112**.

The **AUM 159 M/P** can be supplied with **M** (metric) threads according to **EN 60423** or **P** (**PG**) to **DIN 40430**. NORRES additionally offers the metal connector in metric for **19 mm** or **52 mm** outer conduit diameters as well as in **PG 42** – in other words, a complete connector series is now available for both thread types. The connector can be purchased in small packaging units if required.

Easily and quickly fitted without special tools, this innovative conduit connector resists vibration and tension. The optimised, large inner diameter ensures simple retraction of the cables. It is suitable for reuse, extremely robust and flame-retardant, and contains neither softeners nor halogens. The brass inner socket (nickel-plated brass body) protects the



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cables from damage. The new metal conduit connector is suitable for all temperatures from -10°C to +110°C.

The new AUM 159 M/P conduit connector will be on show at the SPS/IPC/Drives exhibition in Nuremberg from November 24 - 26, 2009. You can find NORRES in Hall 6, Stand No. 144.

**Photo: AUM 159 M/P**

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