Trade Show SPS 2018: HUMMEL presents the new M40 connector

M40 connector with quick lock

Robustness and a compact design: That is what the M40 connector series from HUMMEL AG stands for. They are now also available with the TWILOCK-S quick lock. This variant can be connected with the Speedtec locking system. A minimum rotational movement is sufficient and the connection is reliably locked. This pays off especially in tight spaces or in hard to reach areas. Safety is guaranteed at all times, because TWILOCK is vibration proof and complies with the impermeability of protection classes IP67 and IP 69K when connected.

The right angled panel connector is presented in a new look. Its design has undergone a facelift, which makes it even more compact and robust. The height has become significantly lower than its predecessor model. In addition, the new M40 angle has a stable rotating mechanism. This allows the cable outlet to be aligned according to the respective requirements in a radius of around 330 degrees and the connector adapts flexibly to the surrounding conditions. Special attention was paid by the designers of the cable assembly. That is why the new variant is also much easier to use when assembling.

The robust power packs are suitable for high current applications and are preferably used on powerful drives. Both 6-pole and 8-pole variants are available. The M40 connector series contains straight connectors male and female, several panel connectors in the versions right angled, front mounting and single whole mounting.

Image caption: *The M40 round connector series from HUMMEL AG is presented with the TWILOCK-S quick lock and a new design. Photo: HUMMEL AG*