The new Molex GWconnect® hoods meet the end user’s need for connection of large diameter cables, used in narrow spaces that require severe bending radius.

Molex introduces its new line of GWconnect hoods with top entry and 30° entry, particularly suitable to use with large diameter cables. They are available in sizes 16B and 24B, with four pegs in stainless steel for standard two-lever locking systems.

The wide cable entry is especially used for heavy duty connections which require cables with large diameters and allow easy entering of the cable into the connector. Whenever in narrow spaces a dedicated cable entry is needed the special 30° angle entry allows a soft bend of the cable, avoiding any stress to it.

GWconnect hoods with M40, M50, Pg29 and Pg36 cable glands allow the end user to create robust heavy duty connectors which support the weight of large diameter cables.

The specific spacious design of the hoods makes them suitable for several industrial applications such as robotics.