# COMPACT



MURRELEKTRONIK'S M8 CONNECTORS

## M8 REDESIGN MORE MODELS, NEW DESIGN

Our M8 redesign equals innovation. We have completely redesigned all of Murrelektronik's molded M8 connectors. They have a new, modern look outside to match their technical upgrade inside.

Furthermore, we expanded our range of shielded M8 connectors significantly.

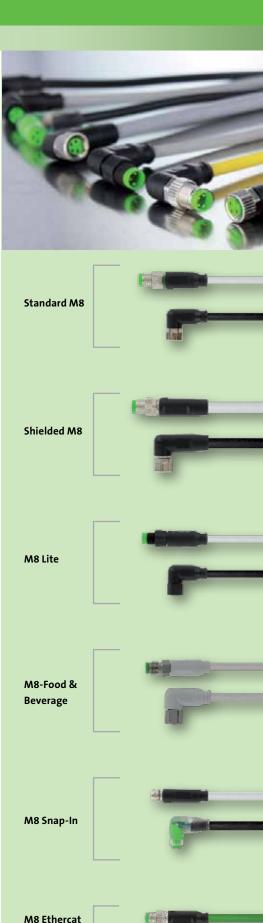


#### **FEATURES**

- Durable PUR molding
- Gold plated contacts
- Better aesthetics
- Adaptable to corrugated tubes for protection
- Hex screw with thread (SW9)

#### LARGE VARIETY

- Male/Female, straight/90°, 3-pole/4-pole
- Shielded and unshielded connectors
- 3 standard colors, 4 standard cable types
- Connection cables, open ended wires,T-couplers, adapters, with LED



### **COMPACT**



#### **CHOOSE THE RIGHT M8 CONNECTOR FOR YOUR APPLICATION**

#### **SHIELDED**

The new, shielded M8 connectors ensure EMC protected signal transfer.





THE ALTERNATIVE TO STAINLESS STEEL

#### LITE

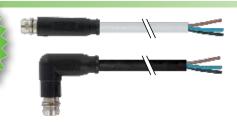
With plastic glands for the M8 connectors, Murrelektronik offers a cost-effective alternative for all applications that so far required expensive stainless steel models.



#### **SNAP IN**

Plug in – that's all! The connection principle of the M8 snap-in connectors acc. to IP65 protection is that simple. This saves time during installation and maintenance.







#### **ETHERCAT**

The M8 EtherCAT connectors are available with open-ended wires and with M8, M12 or RJ45 connections.

Our abrasion resistant PUR EtherCAT cable, suitable for C-tracks, is very reliable in industrial environments.



#### **FOOD & BEVERAGE**

With a stainless steel gland and gray molding, Murrelektronik's M8 Food & Beverage connectors are designed for applications in the food and beverage industry.

Mold and dirt are easily spotted and the cordsets are easy to clean.





#### **M8 MOSA – IDC INSULATION DISPLACEMENT CONNECTORS**

With the M8 MOSA IDC connectors, you save time: up to 50 percent when compared to conventional screw terminals.



Other models are available by request. Visit our online shop for more information.