

## Welding Application Products

### METALHEADS



### MetalHead™ Ceramic Coated Proximity Sensors

METALHEAD™ CERAMIC COATED, ALL METAL SENSING PROXIMITY SENSORS WITH IO-LINK ARE THE BEST CHOICE FOR THE DETECTION OF FERROUS AND NON-FERROUS TARGETS AT LONG SENSING DISTANCES. THIS IP69K LINEUP IS EXTRA DURABLE, AND COMES STANDARD WITH THE ABILITY TO INTEGRATE WITH IO-LINK DEVICES FOR PROCESS OPTIMIZATION.



### Weld Immune Ceramic Coated Mounting Blocks

REDUCE DOWNTIME WITH ACCESSORIES THAT PROTECT SENSORS, CABLES AND ASSOCIATED COMPONENTS AGAINST THE CHALLENGES OF WELDING ENVIRONMENTS. MOUNTING BRACKETS WITH CERAMIC COATING RESIST ACCUMULATION OF WELD SPATTER AND SO REDUCE THE NEED FOR CLEANING. A SPECIAL RANGE OF STAINLESS-STEEL MOUNTING BRACKETS OFFERS EXCEPTIONALLY HIGH MECHANICAL AND CHEMICAL RESISTANCE.



### High Performance TPE Automotive Cables with Silicone Protection

HIGH PERFORMANCE TPE AUTOMOTIVE CABLES WITH SILICONE PROTECTION ARE THE BEST CHOICE FOR EXTRA DURABILITY WHERE CABLES ARE EXPOSED TO HIGH HEAT, WELD SPATTER AND SHARP TOOLS OR PARTS. M8 AND M12 HEAT AND WELD SPARK RESISTANT SENSOR CABLES, WITH GREAT PRICES AND THOUSANDS IN STOCK FOR SAME DAY SHIPPING.



### PTFE Tubular Cable/Hose Protection for Welding, Stamping, Grinding and Casting

- EASILY SLIDES OVER HOSES AND CABLES
- FULL 360° PROTECTION
- FLEXIBLE - TIGHT BEND RADIUS
- FAST INSTALL ON EXISTING EQUIPMENT
- COMPLETE CLOSURE OF SPLIT
- HIGH TEMPERATURE UP TO 260° C
- HIGH RESISTANCE TO WELD SPATTER



### MetalHead™ Flatpack Sensors with Factory Pre-Installed Cable Protection

The best choice for durability in weld cells and where cables are exposed to high heat, weld spatter and sharp tools or parts.

- FIXED MOUNT SENSORS FOR EASY MOUNTING
- AVAILABLE WITH SPATTERGUARD™ COATING FOR WELDING AREAS
- AVAILABLE WITH IO-LINK COMPATIBILITY
- PRE-INSTALLED CABLE PROTECTION OPTIONS: PVC, CUT-RESISTANT BRAIDED STAINLESS STEEL, WELD DUTY EXPANDABLE SILICONE SLEEVE WITH FIBERGLASS BRAID OR SPATTERGUARD™ PTFE TUBULAR CABLE
- IDEAL FOR USE IN WELD CELLS WHERE CABLES CAN GET DAMAGED