

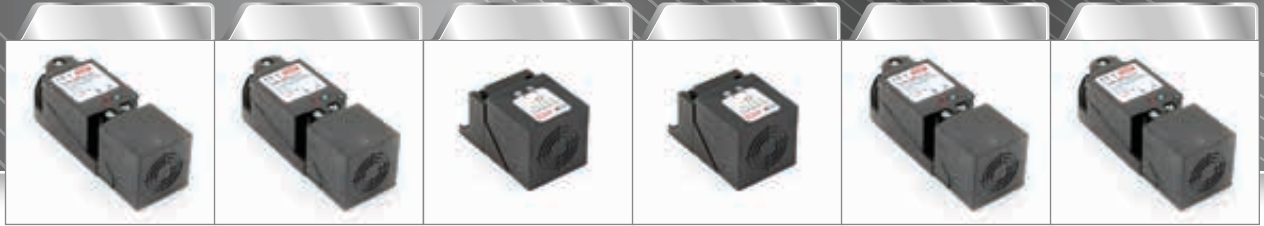
HTMTM
SENSORS



- EXTRA LONG DISTANCE FIXED MOUNT SENSING
- REPLACE COMMON LIMIT SWITCH FOOTPRINTS FOR EASY MOUNTING
- 5-WAY ROTATING HEAD TO SENSE FROM THE TOP, FRONT OR SIDES
- AC OR DC MODELS WITH QUICK-CONNECTORS OR WITH A CONDUIT WIRING OPTION



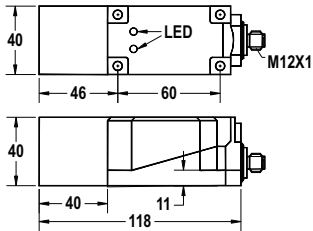
LIMIT SWITCH STYLE PROXIMITY SENSORS SPECIFICATIONS



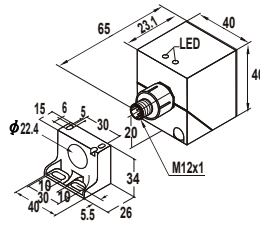
MOUNTING STYLE	Shielded	Unshielded	Shielded	Unshielded	Shielded	Unshielded
SENSING DISTANCE	15 mm	30 mm	15 mm	30 mm	15 mm	30 mm
OPERATING VOLTAGE	10-30 V DC					
OPERATING TEMPERATURE	-25 °C to +75 °C					
HOUSING MATERIAL	PBT					
CONNECTION	M12 4-PIN				Terminal Chamber	
PART NUMBERS						
PNP Normally Open	FQP1-4015P-ARU4	FQP2-4030P-ARU4	FQP1-4015P-ARS4	FQP2-4030P-ARS4	FQP1-4015A-C4L	FQP2-4030A-C4L
AC N.O./N.C Selectable					FQP1-4015A-C4L	FQP2-4030A-C4L

NPN versions available. Change P to N in part number. Ex. FQP1-4015P-ARU4 to FQP1-4015N-ARU4

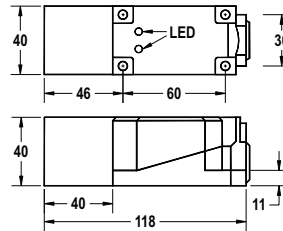
FQP1-4015P-ARU4 / FQP2-4030P-ARU4



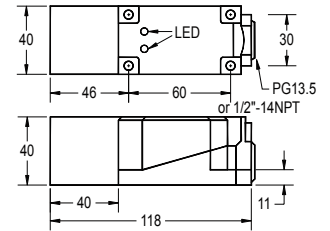
FQP1-4015P-ARS4 / FQP2-4030P-ARS4



FQP1-4015P-C4L



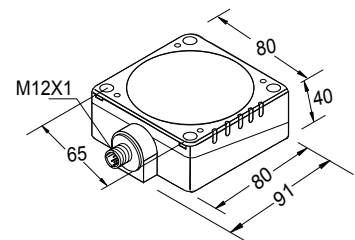
FQP2-4030P-C4L



DIMENSIONS	80 x 40 x 91 mm
SENSING DISTANCE	50 mm
OPERATING VOLTAGE	10-30 V DC
OPERATING TEMPERATURE	-25 °C to +75 °C
HOUSING MATERIAL	PBT
CONNECTION	M12 4-PIN
PART NUMBERS	
PNP Normally Open	FQP2-8050PP-SRU4T

NPN versions available. Change P to N in part number.

FQP2-8050PP-SRU4T



NOTE: Specifications subject to change without notification.

LIMIT SWITCH STYLE PROXIMITY SENSORS PROVIDE EXTRA LONG NON-CONTACT SENSING DISTANCES TO RELIABLY DETECT METAL OBJECTS. THESE SENSORS COMMONLY REPLACE LIMIT SWITCHES WITH SIMILAR MOUNTING FOOTPRINTS.

