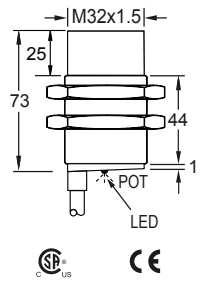
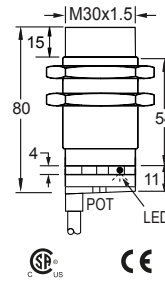
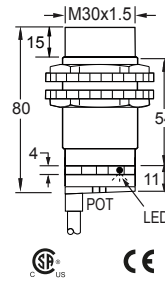
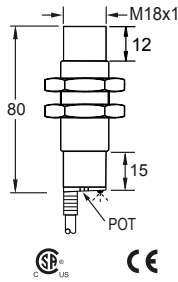
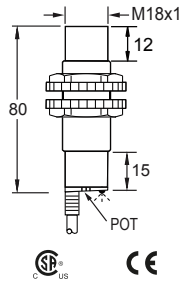


- CAPACITIVE SENSORS FOR LEVEL CONTROL AND NON-METALLIC PRESENCE DETECTION
- AVAILABLE IN PLASTIC OR STAINLESS STEEL HOUSINGS
- AVAILABLE WITH A PRE-WIRED CABLE OF ANY LENGTH, OR WITH A QUICK-CONNECT
- AVAILABLE WITH PNP, NPN, AC AND AC/DC OUTPUT FUNCTIONS
- AVAILABLE IN SHIELDED OR UNSHIELDED CONSTRUCTION FOR ANY APPLICATION
- IDEAL FOR USE IN MACHINES THAT REQUIRE NON-METALLIC, NON-CONTACT SENSING

## CAPACITIVE PROXIMITY SENSORS SPECIFICATIONS



|                                |                    |                    |                    |                    |                    |
|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| SENSING DISTANCE               | 1-15 mm adjustable | 1-15 mm adjustable | 1-30 mm adjustable | 1-30 mm adjustable | 1-40 mm adjustable |
| OPERATING TEMPERATURE          | -25 °C - +70 °C    |                    |                    |                    |                    |
| SENSING FACE MATERIAL          | PBT Plastic        | PTFE               | PBT Plastic        | PTFE               | PTFE               |
| HOUSING MATERIAL               | PBT Plastic        | Stainless Steel    | PBT Plastic        | Stainless Steel    | Stainless Steel    |
| <b>PART NUMBERS</b>            |                    |                    |                    |                    |                    |
| DC 3-wire 10-30 V PNP - Open   | CCP2-1815P-A3U2    | CCU2-1815P-A3U2    | CCP2-3030P-A3U2    | CCU2-3030P-A3U2    | CCU2-3240P-A3U2    |
| DC 3-wire 10-30 V PNP - Closed | CCP2-1815P-B3U2    | CCU2-1815P-B3U2    | CCP2-3030P-B3U2    | CCU2-3030P-B3U2    | CCU2-3240P-B3U2    |
| DC 3-wire 10-30 V NPN - Open   | CCP2-1815N-A3U2    | CCU2-1815N-A3U2    | CCP2-3030N-A3U2    | CCU2-3030N-A3U2    | CCU2-3240N-A3U2    |
| DC 3-wire 10-30 V NPN - Closed | CCP2-1815N-B3U2    | CCU2-1815N-B3U2    | CCP2-3030N-B3U2    | CCU2-3030N-B3U2    | CCU2-3240N-B3U2    |
| AC 20-240 V AC - Open          | CCP2-1815A-A3L2    | CCU2-1815A-A3L2    | CCP2-3030A-A3L2    | CCU2-3030A-A3L2    | CCU2-3240A-A3L2    |
| AC 20-240 V AC - Closed        | CCP2-1815A-B3L2    | CCU2-1815A-B3L2    | CCP2-3030A-B3L2    | CCU2-3030A-B3L2    | CCU2-3240A-B3L2    |

NOTE: Specifications subject to change without notification.

\*Flatpack, M8 and M12 sizes available.

CAPACITIVE SENSORS ARE THE BEST CHOICE FOR THE RELIABLE DETECTION OF LIQUIDS, BULK SOLIDS, PLASTICS, POWDERS, PELLETS AND PASTES WHERE A NON-CONTACT SOLUTION IS REQUIRED.

