



M12X1.0 HEX NUT  
DETAIL VIEW

ACHIEVE PHOTOELECTRIC SENSOR, TUBULAR, THREADED, POLARIZED RETROREFLECTIVE, VISIBLE RED LIGHT EMISSION, 2M SENSING DISTANCE, SELECTABLE LIGHT-ON/DARK-ON, PNP, TEACH-IN BUTTON, 4-WIRE, PIGTAIL.

**FDMP-0P-1A**

AutomationDirect.com  
1-800-633-0405



3rd  
ANGLE

NOT TO  
SCALE

PART DIMENSIONS MAY DIFFER SLIGHTLY  
DUE TO MANUFACTURER'S VARIANCES

METRIC UNITS USED  
FOR PART DESIGN

UNLESS OTHERWISE  
SPECIFIED UNITS ARE:

**mm**  
[inch]

LATEST VERSION  
7/31/2024

SHEET 1 OF 1