



Omron Automation & Safety



E2A-M18LN16-WP-C3 2M

Product description	PROXIMITY SENSOR M18 16MM NPN
RoHs Status	Lead free / RoHS Compliant
Stock Condition	906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Specifications of E2A-M18LN16-WP-C3 2M

PART NUMBER	E2A-M18LN16-WP-C3 2M
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	PROXIMITY SENSOR M18 16MM NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	906 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 32 V
TERMINATION STYLE	Cable Leads
SHIELDING	Unshielded
SERIES	E2A
SENSOR TYPE	Inductive
SENSING DISTANCE	0.63" (16mm)
RESPONSE FREQUENCY	400Hz
PACKAGE / CASE	Cylinder, Threaded - M18
OUTPUT TYPE	NPN-NC/NO, 3-Wire
OTHER NAMES	E2A-M18LN16-WP-C3 2M-ND E2A-M18LN16-WP-C32M E2A/M18LN16/WP/C3 2M E2AM18LN16WPC32M
OPERATING TEMPERATURE	-40°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MATERIAL - BODY	Nickel-Plated Brass
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	IP67, IP69K
INDICATOR	LED
DETAILED DESCRIPTION	Inductive Proximity Sensor 0.63" (16mm) IP67, IP69K Cylinder, Threaded - M18