



Omron Automation & Safety



E2A-M12LS04-WP-D1 2M

Product description	DC 3WIRE SHLD M12 4MM NC NPN
RoHs Status	Lead free / RoHS Compliant
Stock Condition	874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Specifications of E2A-M12LS04-WP-D1 2M

PART NUMBER	E2A-M12LS04-WP-D1 2M
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	DC 3WIRE SHLD M12 4MM NC NPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	874 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 32 V
TERMINATION STYLE	Cable Leads
SHIELDING	Shielded
SERIES	E2A
SENSOR TYPE	Inductive
SENSING DISTANCE	0.157" (4mm)
RESPONSE FREQUENCY	1kHz
PACKAGE / CASE	Cylinder, Threaded - M12
OUTPUT TYPE	NPN-NO, 2-Wire
OTHER NAMES	E2A-M12LS04-WP-D1 2M-ND E2A-M12LS04-WP-D12M E2AM12LS04WPD12M
OPERATING TEMPERATURE	-40°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MATERIAL - BODY	Nickel-Plated Brass
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INGRESS PROTECTION	IP67, IP69K
INDICATOR	LED
DETAILED DESCRIPTION	Inductive Proximity Sensor 0.157" (4mm) IP67, IP69K Cylinder, Threaded - M12