



Omron Automation & Safety



D4B-3171N

Part Number:	D4B-3171N
Manufacturer/Brand:	Omron Automation & Safety
Product description	SWITCH SNAP ACTION SPDT 10A 120V
Datasheets:	 D4B-3171N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of D4B-3171N

PART NUMBER	D4B-3171N
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	SWITCH SNAP ACTION SPDT 10A 120V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4248 pcs
DATA SHEET	 D4B-3171N.pdf
VOLTAGE RATING - DC	30V
VOLTAGE RATING - AC	120V
TERMINATION STYLE	Screw Terminal
SWITCH FUNCTION	On-Mom
SERIES	D4B-N
RELEASE FORCE	200gf
PRETRAVEL	0.080" (2.0mm)
PACKAGING	Bulk
OVERTRAVEL	0.197" (5.0mm)
OTHER NAMES	11012-3171 D4B/3171N D4B3171N
OPERATING TEMPERATURE	-40°C ~ 80°C
OPERATING POSITION	1.890" (48.0mm)
OPERATING FORCE	1900gf
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MECHANICAL LIFE	30,000,000 Cycles
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	IP67 - Dust Tight, Waterproof
FEATURES	-
ELECTRICAL LIFE	500,000 Cycles
DIFFERENTIAL TRAVEL	0.040" (1.0mm)
CURRENT RATING	10A (AC), 6A (DC)
CIRCUIT	SPDT (DB/DM)
ACTUATOR TYPE	Roller Plunger

Related Tags

Omron Automation & Safety D4B-3171N	D4B-3171N Distributor	D4B-3171N Supplier
D4B-3171N Price	D4B-3171N Pictures	D4B-3171N Image
D4B-3171N PDF Datasheet	D4B-3171N Download Datasheet	D4B-3171N Datasheet
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Related Products

 D4B-3115N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 1002 pcs RFQ	 D4B-3511N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION DPST 10A 120V In stock: 912 pcs RFQ
 D4B-3116N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 5486 pcs RFQ	 D4B-3181N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 4591 pcs RFQ
 D4B-3515N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION DPST 10A 120V In stock: 805 pcs RFQ	 D4B-3113N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 934 pcs RFQ
 D4B-3512N Manufacturers: Omron Automation & Safety Description: SWITCH LIMIT DPST-NO/NC 10A 120V In stock: 1012 pcs RFQ	 D4B-3170N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 6673 pcs RFQ
 D4B-3500N Manufacturers: Omron Automation & Safety Description: SWITCH LIMIT BOX W/OUT HEAD In stock: 940 pcs RFQ	 D4B-3117N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 969 pcs RFQ
 D4B-3316N Manufacturers: Omron Automation & Safety Description: SWITCH SNAP ACTION SPDT 10A 120V In stock: 798 pcs RFQ	 D4B-3112N Manufacturers: Omron Automation & Safety Description: SWITCH LIMIT SPDT-DB 10A 120V In stock: 1255 pcs RFQ