

MODEL 50-23

TM CHIP-LOK

COB ARRAY HOLDER

FEATURES/BENEFITS:



- -METAL HOLDER BASE IS RESISTANT TO CREEP TO PREVENT THERMAL AND ELECTRICAL ISSUES TYPICAL AT ELEVATED OPERATING TEMPERATURES OVER TIME
- -COB HOLDING ARM SECURES ARRAY TO HOLDER FOR EASE OF INSTALLATION
- KEYWAYS ALLOW FOR PRE-INSTALLATION OF SCREWS TO EASE ASSEMBLY AND MINIMIZE DAMAGE TO **PHOSPHOR**
- -TOUCH-SAFE DESIGN IS UL RECOGNIZED FOR 250V TO ALLOW USE IN DAISY CHAINED APPLICATIONS -STAINLESS STEEL BODY PROVIDES ADDITIONAL HEAT SINKING PATHS TO ALLOW ARRAY TO RUN

-STAINLESS STEEL BODY PROVIDES ADDITIONAL HEAT SINKING PATHS TO ALLOW ARRAY TO RUN COOLER COMPARED WITH SCREWS AND PLASTIC HOLDERS.					
ELECTRICAL:			MECHANICAL:		
VOLTAGE: CURRENT:	250 V MAX 4 A MAX		DIAMETER: HEIGHT: WEIGHT: SCREW SIZE SCREW TOR SCREW CIRC WIRE STRIP	0.27 ii 0.39 c :: #5-40 QUE 5 in-lb CLE DIA: 1.97 ii	n (65.0 mm) n (6.98 mm) MAX z (10.3 grams) (M3) (0.5 Nm) MAX n (50.0 mm) /16" (7 mm)
PHYSICAL:			STANDARDS & SPECIFICATIONS:		
BASE PLATE: 301 SS CONTACT HOUSING: THERMOPLASTIC ELECTRICAL CONTACTS: COPPER ALLOY PLATING: SILVER OVER NICKEL TEMPERATURE: 110°C RoHS AND REACH COMPLIANT HALOGEN FREE, NON-CHLORINATED & NON-BROMINATED FLAME RETARDANT			RECOGNIZED COMPONENT UL 496 (US/CANADA) EIA -364-1000 (THERMAL CYCLING) EIA-364-31 (THERMAL SHOCK & HUMIDITY) EIA-364-17 (ELEVATED TEMPERATURE - LIFE) UL 2459 (CURRENT CYCLING - TEMP RISE IEC 60068-2-7 (VIBRATION) US & FOREIGN PATENTS PENDING		
WIRE RANGE:					
	AWG (UL 496)		METRIC		
SOLID	18-24 AWG		0,75 - 0,25 mm2		
STRANDED	18-22 AWG		0,75 - 0,25 mm2		
TIN BONDED	18-24 AWG		0,75 - 0,25 mm2		
DIMENSIONS:					
[50] Ø1.97	[M #5-	•	[6.94] .27		
ORDERING INFO:					
CATALOG # 50-2303CR	MANUFACTURER CREE	COB ARRAY CXA35		CARTON QTY: 320	WEIGHT LBS (KG): 8.0 (3,6)
FACTORY CONTACT:			SALES CONTACT:		

FACTORY CONTACT:

ENGINEERED SOLUTIONS IDEAL INDUSTRIES, INC.

1375 PARK AVENUE SYCAMORE IL USA 60178

P: 1-800-324-9571 F: 1-888-222-6140

E: oem@idealindustries.com

REVISION: OCTOBER 2013

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for ideal manufacturer:

Other Similar products are found below:

30-696 74-027 45-292 45-098 L-5361 45-093 45-177 45-1987-1 41-990 25HK-AY-090A266-DH 15DYS6150-2400625P 45-418 30-503 35-020 35-060 35-516 45-1633-1 45-170 45-1773-1 45-1774 45-1939-1 45-2133-1 45-298 45-372 K-6336 K-8906R L-4866 L-5210 L-5562 L-9038 LB-1091 35-522 61-775 KB-0276R 30-429 30-587 33-856 45-672 45-171 45-144 34-015 33-864 30-506 25HK-AP-060A100-CP-3A 15DYS624-240125W-K 15DYS6150-4800312P 33-704 45-092 45-121 45-1513