

6X32

MOLDED BASE / FUSE BLOCKS



A low profile fuse block featuring individual barriers which reinforce the fuse clips while providing greater protection against clip damage and electrical shock. The unique design permits self-alignment of clips to fuse cap. This, plus a one-piece clip/terminal assures low contact resistance. Higher current ratings have been attained using spring brass clips. With the exception of the two-pole unit, multiple pole units may be broken apart to obtain desired number of poles.

Specifications

- Dielectric Strength:** 1500V., Minimum.
- Clip/Terminals:** Tin-Plated Spring Brass.
- Base:** Glass reinforced Thermoplastic. (Gray except Anti-Rotation series which is Black). UL 94V0 flammability rating.
- Ambient Temperature:** -40°C to +85°C.

Approvals

Recognized under the Components Program of Underwriters Laboratories and Certified by CSA up to 300V and at current ratings shown below.

CATALOG NO.	CURRENT RATING	
	U.L.	CSA
6X32000	30A	30A
6X32600	20A	20A
6X32800	20A	20A
6X32900	30A	25A
6X32101	15A	15A



Electrical Specifications

CATALOG NO.	TERMINALS	RATING
6X32000	Solder	30A, 300V*
6X32600	3/16" Q.C.	20A, 300V
6X32800	1/4" Q.C.	20A, 300V
6X32900	1/4" Q.C.	30A, 300V
6X32101	P.C. Board	15A, 300V

*30A capability is based on temperature rise with #10 AWG wire properly soldered.

Ordering Information:

SOLDER TYPE TERMINALS	Catalog Number			NUMBER OF POLES	REFERENCE DIMENSION A
	NEMA STYLE 3/16" QC TERMINALS	1/4" QC TERMINALS	NEMA STYLE 1/4" QC TERMINALS		
6X32001	6X32601	6X32801	6X32901	1	.50"
6X32002	6X32602	6X32802	6X32902	2	1.12"
6X32003	6X32603	6X32803	6X32903	3	1.75"
6X32004	6X32604	6X32804	6X32904	4	2.38"
6X32005	6X32605	6X32805	6X32905	5	3.00"
6X32006	6X32606	6X32806	6X32906	6	3.63"
6X32007	6X32607	6X32807	6X32907	7	4.25"
6X32008	6X32608	6X32808	6X32908	8	4.88"
6X32009	6X32609	6X32809	6X32909	9	5.50"
6X32010	6X32610	6X32810	6X32910	10	6.13"
6X32011	6X32611	6X32811	6X32911	11	6.75"
6X32012	6X32612	6X32812	6X32912	12	7.38"
6X32021*	6X32621*	6X32821	6X32921*	1	.50"
6X32101	-	-	-	1	.50"

* With anti-rotation boss