

21254SIA -- Circuit Watch Surge Suppression Straight Blade Receptacles.



QUADPLEX, 20A 125V, 5-20R, Ivory

Product Specifications

Product Type	Surge Suppression Receptacles
Receptacle Type	QUADPLEX
Receptacle Grade	Industrial.
Quadplex Type	Standard.
Amperage	20A
Voltage	125V AC
Max. Surge Current per Phase	15,000A
Joules	80
Color	Ivory
Housing	Lexan.
Line Contacts	High Performance Brass
Terminal Screws	Brass #8-32
Grounding Screws	Brass (Green) #8-32
Ground Contacts	High Performance Brass
UL Listed Category	400V
Voltage Range	125V AC +/- 10%
Frequency	60Hz.
Protection Modes	Normal and Common
Response time	Less than 5 Nanoseconds
TransientSuppressions	Normal Mode (L-N), Common Mode (L-G) (N-G)
Peak Energy 10X 1000us	80 Joules.
Peak Current	15,000A
Terminal Identification	Terminals identified in accordance with UL 498 (Brass, White, Green).
Terminal Accomodation	#14- #10 AWG Copper Conductor Only.
Product Identification	Ratings are a permanent part of the device.
Flammability	UL 94 V2.
Operating Temperatures	Maximum continuous 20 deg C to 55 deg. C

UL Listed	File #E2258- Guide #RTRT.
UL Standard	1449 TVSS, 498 Receptacles.
Certified to CSA	C22.2, No. 42M.
CSA File	#LR16215- Guide #365E1.
ANSI/IEEE	C62.41 (IEEE 587) categories A & B.
NEMA	WD-1, WD-6.
Varistor Thermal Protection Requirements	UL & CSA.
Maximun Surge Current	15000 Amps in all modes.
Varistor Technology	Metal Oxide.
Fusing	Thermal and Short.
Surge Capacity per Phase	15,000A
Mounting	Mounts to 4" or 4-11/16" Square Boxes w/ Adapters.
Maximum Surge Current Capacity Per Phase	15,000A
Catalog Page	Click here for catalog page



