

AETES

IEC EXTENSION CABLES

*Rack Jumper Power Cords
Molded Heavy Duty
High Reliability*



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Description

The AETES rack power cables shall be of optimal lengths between Rack PDUs and active equipment to minimize excess lengths. These properties shall help improve cable management and provide better air circulation for improved thermal performance.

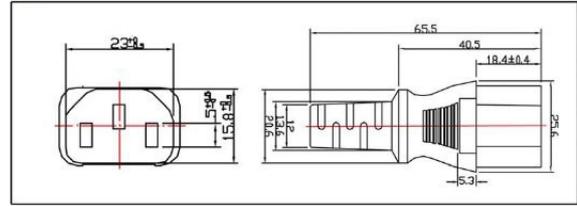
A variety of cable configurations shall be available to meet multiple application environments. AETES power cables are manufactured to compatible with regulatory approvals the UL, VDE, CE, CSA.

Various plug configurations allow connection from PDUs to common network equipments.

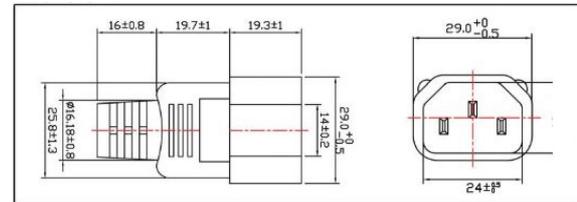
General Technical Data

Ratings IEC	250VAC; 50Hz	10A / 16A
Ratings UL/CSA	250VAC; 60Hz	15A / 20A
Dielectric Strength	> 2kVDC between L-N > 2kVAC between L/N-PE (1min/50Hz)	
Allowable Operation Temp.	-20 °C to 60 °C	
Degree of Protection	from front side IP 20 acc. to IEC 60529	
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140	
Terminal	Molded	
Material, Housing	PVC, SJT Black	

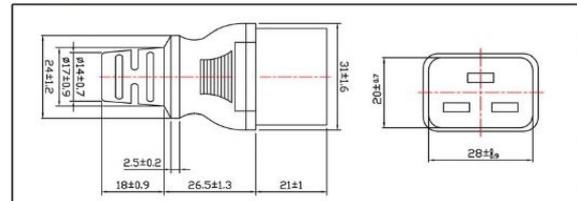
IEC-60320 C13 Female Straight



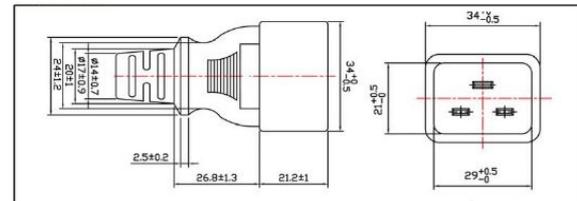
IEC-60320 C14 Male Straight



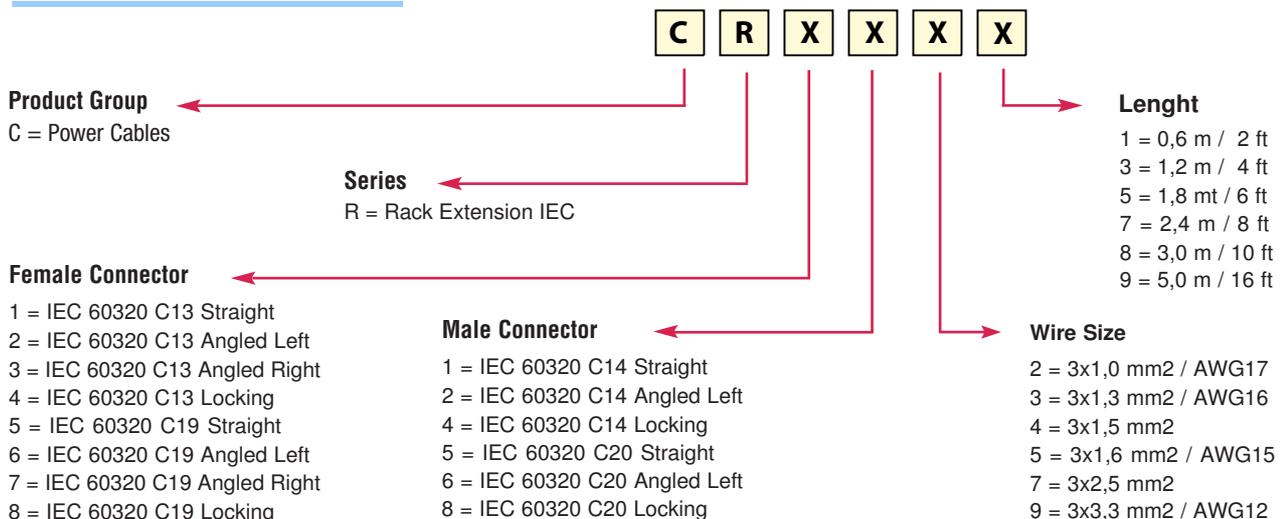
IEC-60320 C19 Female Straight



IEC-60320 C20 Male Straight

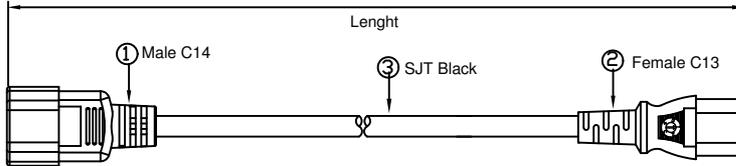


Designation Codes



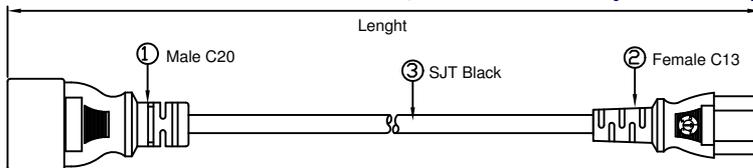
Straight Types

IEC-60320 C13 to C14 ; 250V 10A (15A UL)



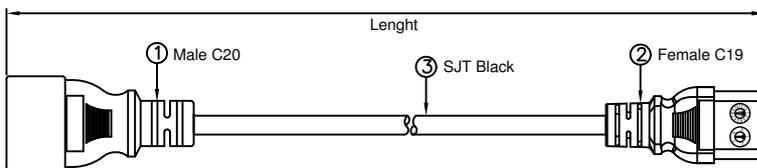
C13 to C14	0,6 m 2 feet	1,2 m 4 feet	1,8 m 6 feet	2,4 m 8 feet	3,0 m 10 feet	5,0 m 16 feet
3 x 1,0 mm ² /17AWG	CR1121	CR1123	CR1125	CR1127	CR1128	CR1129
3 x 1,3 mm ² /16AWG	CR1131	CR1133	CR1135	CR1137	CR1138	CR1139
3 x 1,6 mm ² /15AWG	CR1151	CR1153	CR1155	CR1157	CR1158	CR1159

IEC-60320 C13 to C20 ; 250V 10A (15A UL)



C13 to C20	0,6 m 2 feet	1,2 m 4 feet	1,8 m 6 feet	2,4 m 8 feet	3,0 m 10 feet	5,0 m 16 feet
3 x 1,3 mm ² /16AWG	CR1521	CR1523	CR1525	CR1527	CR1528	CR1529

IEC-60320 C19 to C20 ; 250V 16A (20A UL)



C19 to C20	0,6 m 2 feet	1,2 m 4 feet	1,8 m 6 feet	2,4 m 8 feet	3,0 m 10 feet	5,0 m 16 feet
3 x 1,5 mm ²	CR5541	CR5543	CR5545	CR5547	CR5548	CR5549
3 x 2,5 mm ²	CR5571	CR5573	CR5575	CR5577	CR5578	CR5579
3 x 3,3 mm ² /12AWG	CR5591	CR5593	CR5595	CR5597	CR5598	CR5599

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