

Introducing Corcom SR Series 20A Power Inlet Connectors

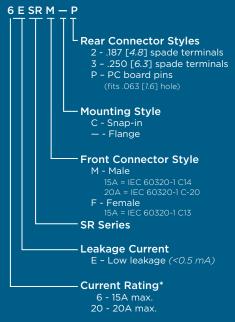
The Corcom SR Series includes a full line of popular AC receptacles. These male and female power line connectors include snap-in and flange mounted models. Now available in 20 Amp versions with flange mount and snap-in configurations. These AC receptacles feature a standard IEC60320-1 inlet for power cords and quick-disconnect terminals for load side connection.



KEY FEATURES

- New 20A Version
- Snap-in and Flange Mounting Options
- Operating Voltage 120/250 VAC
- UL Recognized and CSA Certified for 20A at 125V _____
- VDE Approved for 16A at 250VAC

ORDERING INFORMATION



STANDARDS AND SPECIFICATIONS



- UL RecognizedCSA Certified
- VDE Approved

SPECIFICATIONS

Rated Current	6ESR Models	20ESR Models	
	15A Max.	20A Max.	
Temperature Rating:	65°C for "cold" connections		
Insulator:	Thermoplastic UL 94V-0 flame rating		
Prongs:	Solid brass, nickel plated		
Terminals:	Brass, tin plated		

*15A versions are VDE approved at 10A, 250VAC. 20A versions are VDE approved at 16A, 250VAC

PRODUCT OFFERING

Туре	Male Connector Part No.	Female Connector Part No.		
PC Pins	6ESRM-P	-		
15A (max.) Snap-In	6ESRMC2	6ESRFC3		
15A (max.) Flange Mount	6ESRM-3	6ESRF-3		
20A (max.) Snap-In	20ESRMC2	-		
20A (max.) Flange Mount	20ESRM-3	-		

CASE DIMENSIONS

-

	Α	В	С	D	E
Part No.	(max)	+.017 /006 +.43 /15	(max)	(max)	(max)
6ESRM-P	1.96	1.575	1.094	1.118	.807
	49.8	40.0	27.8	28.39	20.5
6ESRMC2	1.182	-	.885	-	1.192
	30.0	-	22.5	-	30.3
6ESRFC3	1.39	-	1.09	-	1.496
	35.5	-	27.8	-	38.0
6ESRM-3	1.96	1.575	.885	1.19	1.275
	49.8	40.0	22.5	30.23	32.4
6ESRF-3	1.953	1.575	1.133	-	1.496
	49.6	40.0	28.8	-	38.0
20ESRMC2	1.377	.921	1.06	-	-
	35.0	23.4	27.0	-	-
20ESRM-3	2.087	1.653	.999	-	1.318
	53.0	42.0	25.4	-	33.5



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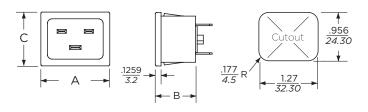
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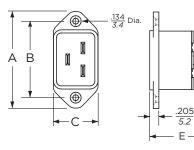
CASE STYLES

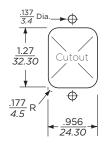
20A Inlets

20ESRMC2



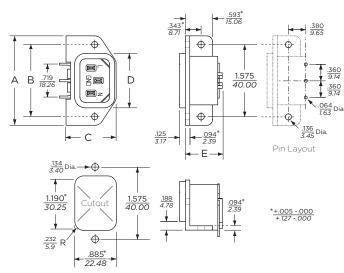
20ESRM-3



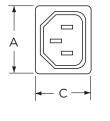


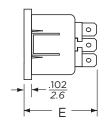
15A Inlets

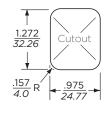
6ESRM-P



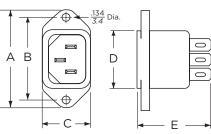
6ESRFC3

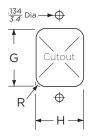




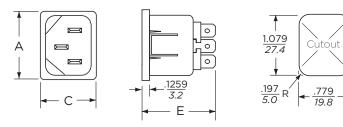


6ESRM-3

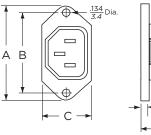


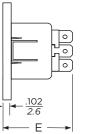


6ESRMC2

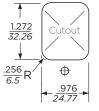


6ESRMC2











FOR MORE INFORMATION

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