



SPECIFICATIONS

Operating voltage:	250VAC max.
Current rating:	3 amps max.
Contact material:	Phosphor bronze
Contact plating:	Gold over nickel
Contact resistance:	20 milliohms max.
Insulator material:	PBT, glass reinforced, UL94V-0
Insulation resistance:	5,000 megohms min.
Withstanding:	1,000 VAC for 1 min.
Operating temperature:	-55°C to +105°C

E196498

Series	Positions	Polarization	Finish	Options
AFC	50	P	SGXX	XXX
Flat cable socket	6 to 64	P=Polarized NP=Not polarized	SGXX=Selective Gold XX=flash if blank 15,30 u"	[blank]=None ASR=Strain relief APT=Pull tab AKY=Keying plug DW=Dual wipe

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **AFC-50-P-SGXX-XXX**

Description: Flat cable socket, .100" by .100"