



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	XX	XX	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-XX-XX-XXX**

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