HT396K-3.96

PLUG-IN TERMINAL BLOCK

PCB connector

Rated current: 8 A

Rated voltage: 300 V

Wire range: 26-16 AWG

Pitch: 3.96 mm

For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	300	-	-
Rated Current [A]	8	-	-
Wire Range [AWG]	26-16		
Dielectric Voltage-Withstand	1.6KV		

IEC

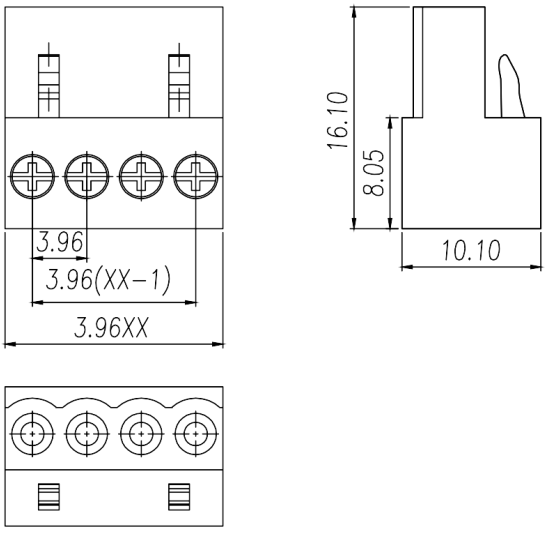
Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	160	160	320
Rated Current [A]	10	10	10
Impulse withstand voltage [KV]	4	4	4
Conductor cross section[solid/flexible] [mm²]	0.2-1.0		

Material

Insulation Material	PA66

Flame relardant rating	UL94V-0
Conductor Material	Copper alloy
Plating of conductor surface	Ni plated

Other Data

Pitch/Poles [mm]/[P]	3.96/2-24
Stripping Length [mm]	5-6
Screw/Torque(Max)[N.m]	M2/0.2
Operating temperature [℃]	-40~+105
Soldering temperature	/
Pin dimensions [mm]	/
PCB Hole Diameter [mm]	/

Dimensions