

Ultra-thin Relay Socket



41F超薄继电器

ULTRA-THIN RELAY SOCKET

超过30年的领先技术经验，致力于成为世界领先的电器制造商

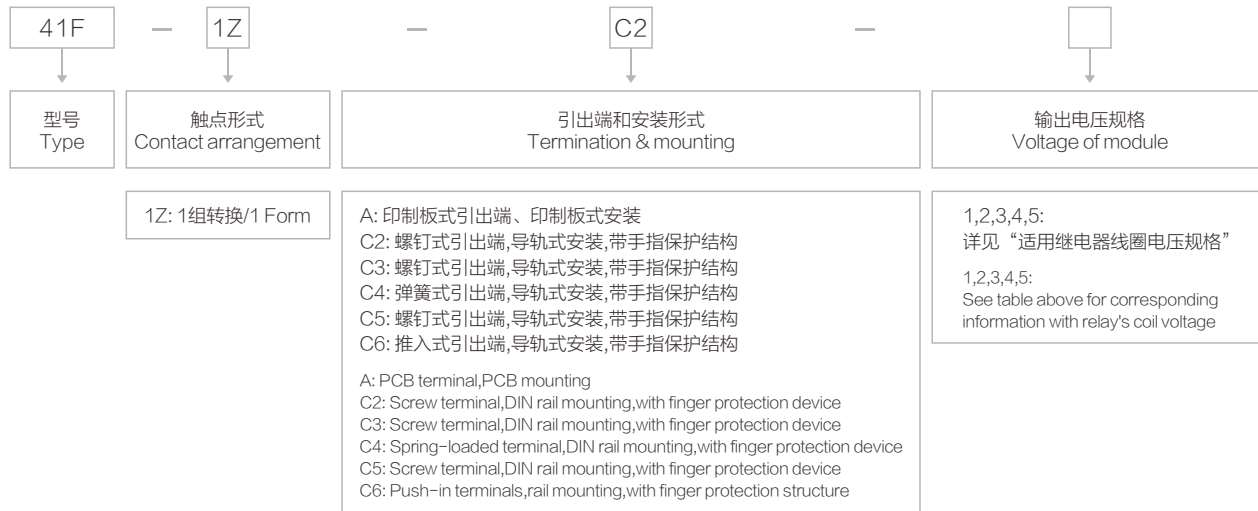
Version 2025

41F超薄型继电器插座

Ultra-thin Relay Socket

RoHS SGS CCC CE C RU US

■ 型号含义/ Ordering Information



技术参数/ Technical parameter

插座型号 Type	额定电压 Rated voltage	额定电流 Rated current	环境温度 Temperature	线圈输入电压 Input voltage	适用继电器额定电压 Apply to relay the rated voltage	输入电压极性 Input voltage polarity	螺钉扭矩 Screw torque	剥露导线长度 Stripped wire length
41F-1Z-C2-1	250VAC	6A	-40°C~70°C	(12~24)V AC/DC	(12~24)V DC	无	0.5N.m	7mm
41F-1Z-C2-2	250VAC	6A	-40°C~70°C	(48~60)V AC/DC	(48~60)V DC	无	0.5N.m	7mm
41F-1Z-C2-3	250VAC	6A	-40°C~55°C	(110~125)V AC/DC	60V DC	无	0.5N.m	7mm
41F-1Z-C2-4	250VAC	6A	-40°C~55°C	(220~240)V AC/DC	60V DC	无	0.5N.m	7mm
41F-1Z-C2-5	250VAC	6A	-40°C~70°C	(6~24)V DC	(6~24)V DC	有	0.5N.m	7mm
41F-1Z-C3-1	250VAC	6A	-40°C~70°C	(12~24)V AC/DC	(12~24)V DC	无	0.5N.m	7mm
41F-1Z-C3-4	250VAC	6A	-40°C~55°C	(220~240)V AC/DC	60V DC	无	0.5N.m	7mm
41F-1Z-C4-1	250VAC	6A	-40°C~70°C	(12~24)V AC/DC	(12~24)V DC	无	-	7mm
41F-1Z-C4-2	250VAC	6A	-40°C~70°C	(48~60)V AC/DC	(48~60)V DC	无	-	7mm
41F-1Z-C4-3	250VAC	6A	-40°C~55°C	(110~125)V AC/DC	60V DC	无	-	7mm
41F-1Z-C4-4	250VAC	6A	-40°C~55°C	(220~240)V AC/DC	60V DC	无	-	7mm
41F-1Z-C4-5	250VAC	6A	-40°C~70°C	(6~24)V DC	(6~24)V DC	有	-	7mm
41F-1Z-C5-1	250VAC	6A	-40°C~70°C	(12~24)V AC/DC	(12~24)V DC	无	0.5N.m	7mm
41F-1Z-C5-2	250VAC	6A	-40°C~70°C	(48~60)V AC/DC	(48~60)V DC	无	0.5N.m	7mm
41F-1Z-C5-3	250VAC	6A	-40°C~55°C	(110~125)V AC/DC	60V DC	无	0.5N.m	7mm
41F-1Z-C5-4	250VAC	6A	-40°C~55°C	(220~240)V AC/DC	60V DC	无	0.5N.m	7mm
41F-1Z-C5-5	250VAC	6A	-40°C~70°C	(6~24)V DC	(6~24)V DC	有	0.5N.m	7mm
41F-1Z-C6-1	250VAC	6A	-40°C~70°C	(12~24)V AC/DC	(12~24)V DC	无	-	-
41F-1Z-C6-2	250VAC	6A	-40°C~70°C	(48~60)V AC/DC	(48~60)V DC	无	-	-
41F-1Z-C6-3	250VAC	6A	-40°C~55°C	(110~125)V AC/DC	60V DC	无	-	-
41F-1Z-C6-4	250VAC	6A	-40°C~55°C	(220~240)V AC/DC	60V DC	无	-	-
41F-1Z-C6-5	250VAC	6A	-40°C~70°C	(6~24)V DC	(6~24)V DC	有	-	-
41F-1Z-A	250VAC	6A	-40°C~70°C	(6~60)V DC	(6~60)V DC	有	-	-

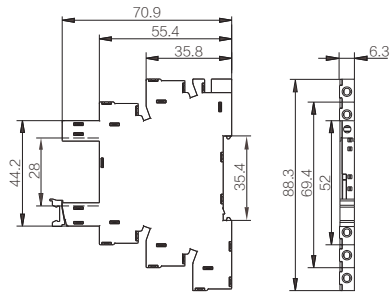
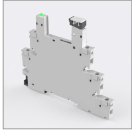


41F超薄型继电器插座

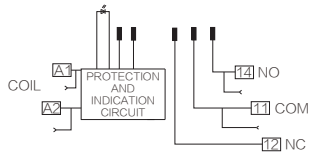
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外形尺寸图 / Dimensions

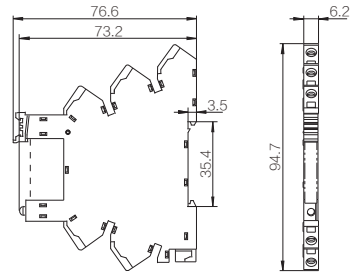
41F-1Z-C2



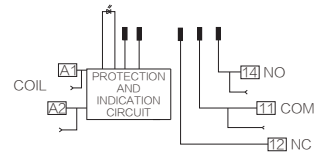
接线图 / Wiring diagrams



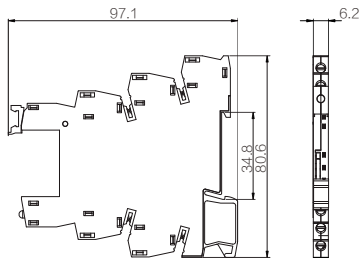
41F-1Z-C4



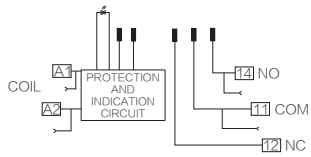
接线图 / Wiring diagrams



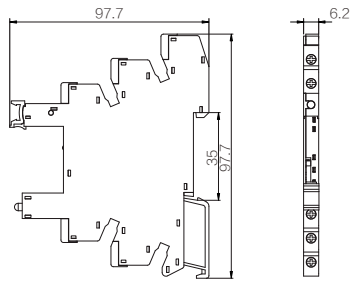
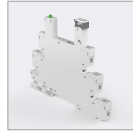
41F-1Z-C3



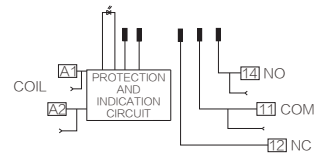
接线图 / Wiring diagrams



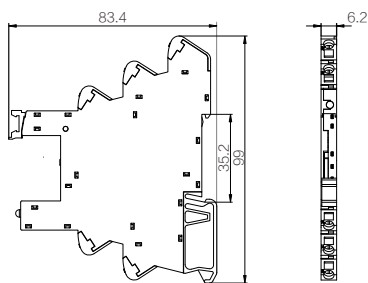
41F-1Z-C5



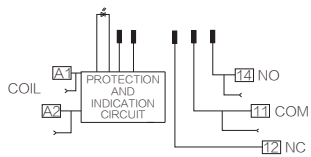
接线图 / Wiring diagrams



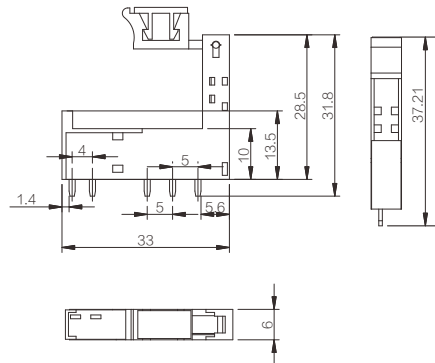
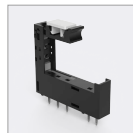
41F-1Z-C6



接线图 / Wiring diagrams



41F-1Z-A





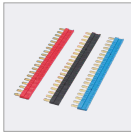
配件/ Accessory

适配器/ Adapter



型号/Model	JH-AR		
额定电流(每个信号路径)/Rated current(per signal path)	1A		
最低供电功率/Minimum required supply power	3W		
标准电压(UN)/Nominal voltage	24V DC		
工作范围/Operating range	(0.8~1.1)UN		
电源状态指示/Power supply status indication	Green LED		
环境温度范围/Ambient temperature range	-40°C~+70°C		
连接器类型/Type of connector	14 pole, according to IEC 60603-13		
剥线长度/Wire strip length	9.5mm		
螺丝扭矩/Screw torque	0.5Nm		
最大线径 Max.wire size	实心线/Solid wire	1x4/2x1.5 mm ²	1x12/2x16 AWG
	多股线/Stranded wire	1x2.5/2x1.5 mm ²	1x14/2x16 AWG
接线图/Wiring diagram			

跨接片/Jumper



41F-J1(蓝色)	41F-JR(红色)	41F-JB(黑色)

隔离板/Separator




41F-S

标识板/Maker



41F-T	41F-M1

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Specifications are subject to change without prior notice.

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We have revised non-compliant wording in old catalogs. The latest version shall prevail; all previous versions are invalid.



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