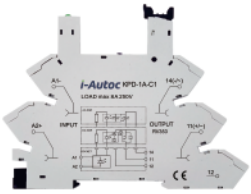
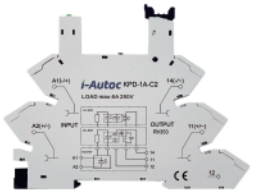
Product Description

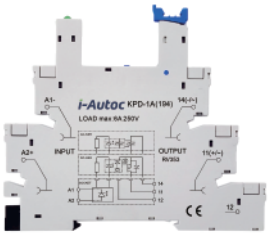
- With relay holding and detaching functions, the relay can be reliably assembled on or removed from the socket
- Built-in power indicator
- Din Rail (35mm) Mount Socket
- RoHS Compliant



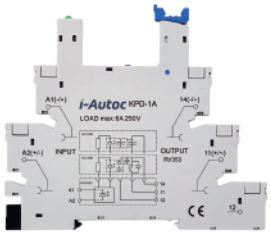
KPD-1A-C1



KPD-1A-C2



KPD-1A（194）



KPD-1A

Ordering Information

KPD -1A-C1

KPD Series

Terminal and Installation
-1A-C1: Spring terminal, din-rail mount, suitable for SSR with input control voltage at 5VDC
-1A-C2: Spring terminal, din-rail mount, suitable for SSR with input control voltage at 12VDC/24VDC/48VDC/60VDC
-1A(194): Screw terminal, din-rail mount, suitable for SSR with input control voltage at 5VDC
-1A: Screw terminal,din-rail mount, suitable for SSR with input control voltage at 12VDC/24VDC/48VDC/60VDC

General Specifications

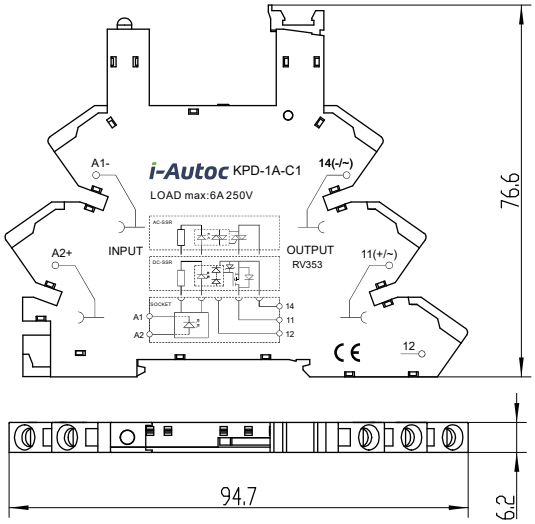
Input Specifications		
Socket Type	KPD-1A-C1 / KPD-1A(194)	KPD-1A-C2 / KPD-1A
Suitable for SSR Voltage	5VDC	12VDC/24VDC/48VDC/60VDC
Input Voltage Polarity	Yes	None

Output Specifications		
Socket Type	KPD-1A-C1 / KPD-1A(194)	KPD-1A-C2 / KPD-1A
Load Voltage	250VAC	250VAC
Load Current	6A	6A

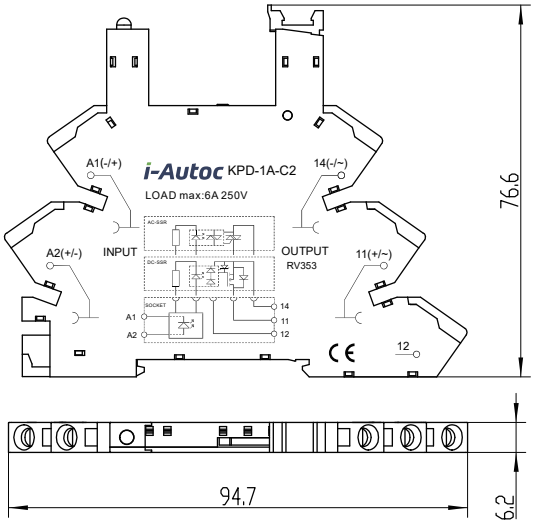
General Specifications		
Socket Type	KPD-1A-C1 / KPD-1A-C2	KPD-1A(194) / KPD-1A
Screw Torque	-	0.5N·m
Terminal	Spring terminal	Screw terminal
Length of Stripping Line	7mm	7mm
Maximum wire Range	1×2.5/1×1.5mm²	1×2.5/1×1.5mm²
Installation	Din Rail	Din Rail
Operating temperature range	-40°C to +70°C	-40°C to +70°C
Weight (Typical)	25g	25g
Working Status Indication	Yes	Yes
Suitable SSR	KSMA / KSMD	KSMA / KSMD

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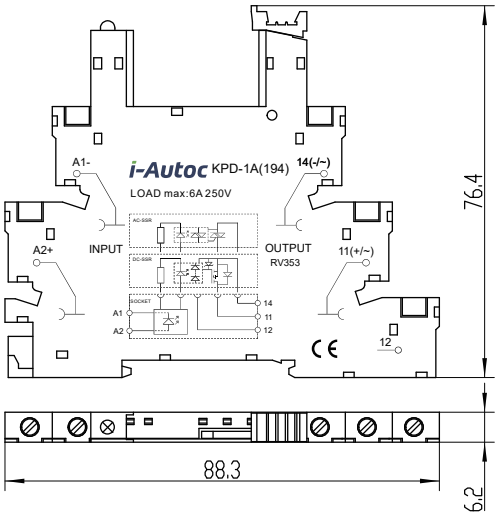
Outline Dimensions



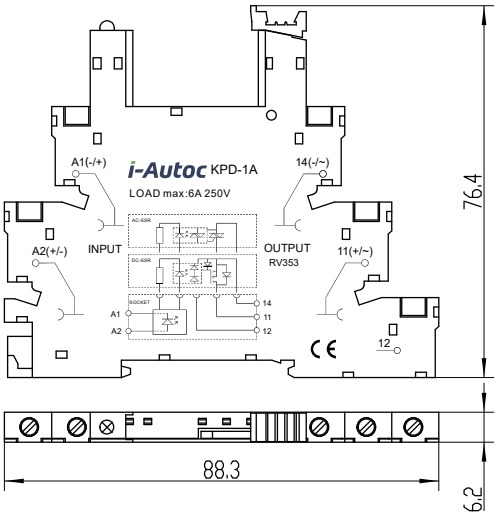
KPD-1A-C1



KPD-1A-C2

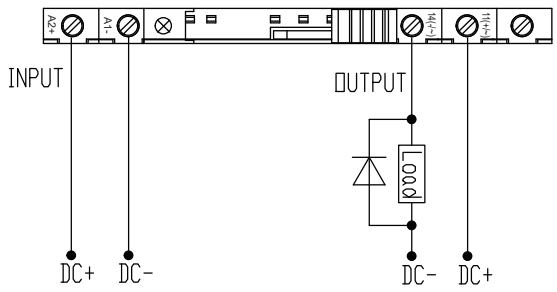


KPD-1A(194)

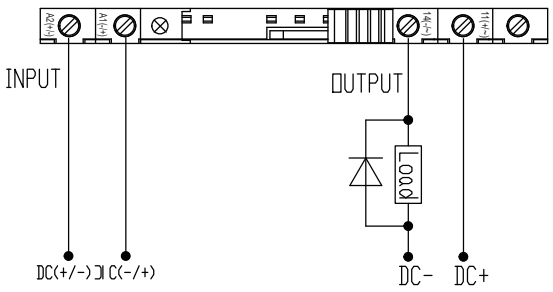


KPD-1A

Wiring Diagram



KPD-1A-C1 / KPD-1A(194)



KPD-1A-C2 / KPD-1A