



IDEC RELAY SOCKETS SH, SJ, SR SERIES

DESCRIPTION

The **SH** and **SR Series** of IDEC relay sockets are for use with the IDEC **RH / RR Series** relays and **RTE Series** timers. The **SH** and **SR Series** include both blade and pin style sockets and are available for one, two, three and four pole relays. The **SH** and **SR** sockets can be DIN rail or surface mounted. The **SJ Series** of IDEC relay sockets are for use with the IDEC **RJ1S** and **RJ2S Series** relays. They can be DIN rail or surface mounted.

FEATURES

- Use with IDEC RH / RR / RJ relays and RTE timers
- Screw terminals with captive wire clamp
- Surface or DIN rail mount
- UL recognized, CSA certified and CE approved



SJ1S, SJ2S



SH1B-05



SH2B-05



SH3B-05



SH4B-05



SR2P-05



SR2P-06



SR3P-06



SR3B-05



RELAYS & CONTACTORS 20

| SPECIFICATIONS | | | | | | | |
|-----------------|-----------------------------------|---------------|---------------|--|------------|--------------------|--|
| Model | Socket Type | Rated Voltage | Rated Current | Hold Down Clip or Spring/Wire Size | Wire Size | Weight | Approvals |
| SJ1S-05B | Blade, DIN rail or surface mount | 250V | 12A | Lever: SJ9Z-C1 (provided) | Two 14 AWG | 0.06 lb (0.03 kg) | UL recognized File #E62437, CSA certified File #LR84913, CE |
| SJ2S-05B | Blade, DIN rail or surface mount | 250V | 8A | Lever: SJ9Z-C1 (provided) | Two 14 AWG | 0.07 lb (0.034 kg) | UL recognized File #E62437, CSA certified File #LR84913, CE |
| SH1B-05 | Blade, DIN rail or surface mount | 250V | 10A | Spring: SYS-02F1; Clip: SFA-101, SFA-202 | Two 12 AWG | 0.06 lb (0.03 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SH2B-05 | Blade, DIN rail or surface mount | 300V | 10A | Spring: SY4S-02F1; Clip: SFA-101, SFA-202 | Two 12 AWG | 0.10 lb (0.05 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SH3B-05 | Blade, DIN rail or surface mount | 300V | 10A | Spring: SH3B05F1; Clip: SFA-101, SFA-202 | Two 12 AWG | 0.13 lb (0.06 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SH4B-05 | Blade, DIN rail or surface mount | 300V | 10A | Spring: SH4B-02F1; Clip: SFA-101, SFA-202 | Two 12 AWG | 0.16 lb (0.07 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SR2P-05 | 8-Pin DIN rail or surface mount | 300V | 10A | Spring: SR2B-02F1 (RR2P only); Clip: SFA-203 (RTE-P1 only) | Two 12 AWG | 0.10 lb (0.05 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SR2P-06 | 8-Pin, DIN rail or surface mount | 300V | 10A | Spring: SR2B-02F1 (RR2P only); Clip: SFA-202 (RTE-P1 only) | Two 12 AWG | 0.10 lb (0.05 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SR3P-06 | 11-Pin, DIN rail or surface mount | 300V | 10A | Spring: SR3B-02F1 (RR only); Clip: SFA-202 (RTE-P2 only) | Two 12 AWG | 0.13 lb (0.06 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |
| SR3B-05 | Blade, DIN rail or surface mount | 300V | 10A | Spring: SR3B-02F1 (RR3PA only); Clip: SFA-202 (RTE-P2 only) | Two 12 AWG | 0.14 lb (0.06 kg) | UL recognized File #E62437, CSA certified File #LR35144e, CE |

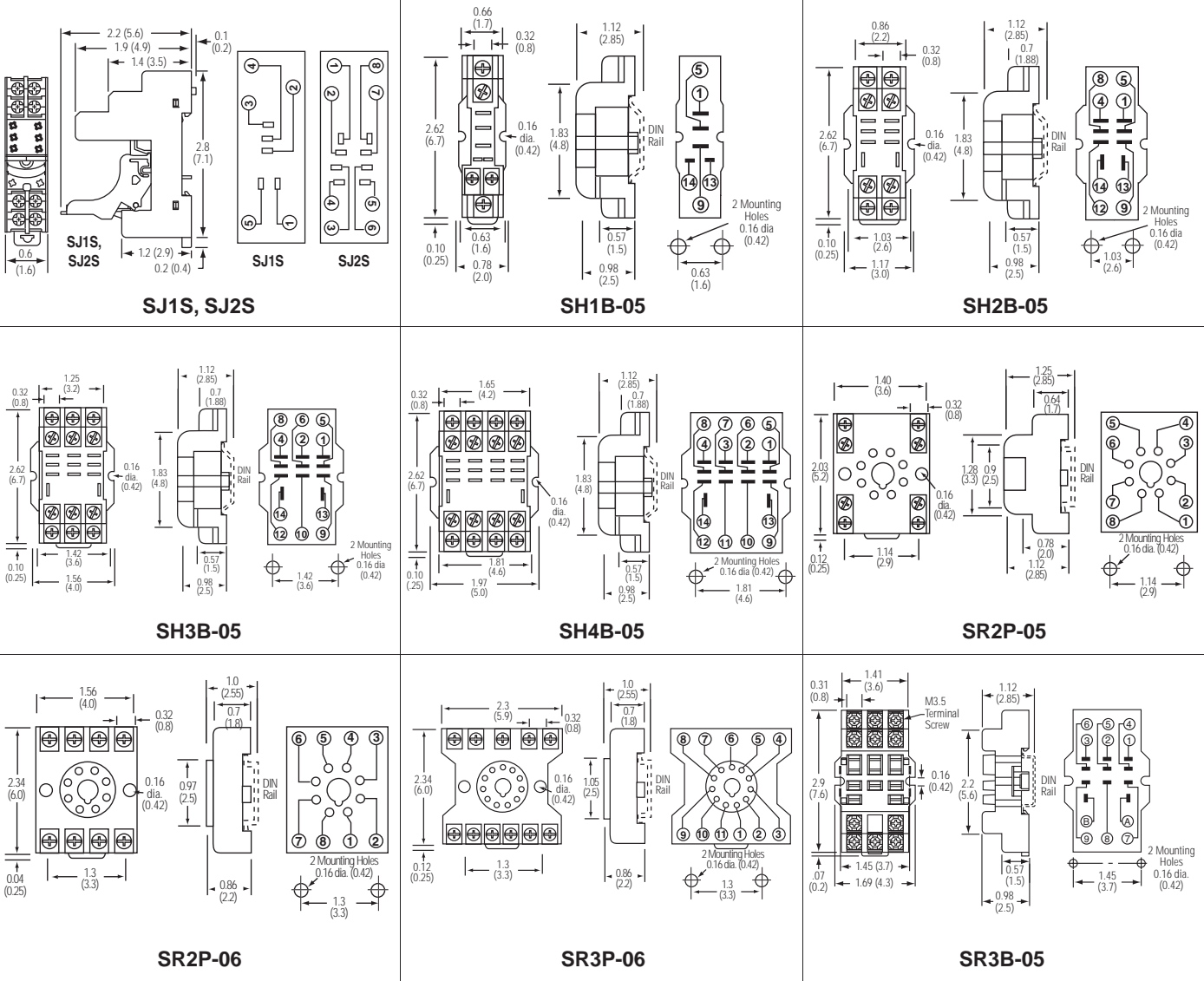


RELAYS & CONTACTORS

IDEC RELAY SOCKETS

SH, SJ, SR SERIES

DIMENSIONS



RELAYS & CONTACTORS

20

ORDERING INFORMATION

| MODEL | DESCRIPTION |
|-----------------|---|
| SH1B-05 | Relay socket, SPDT blade type, DIN/surface mount |
| SH1B-05C | SH1B-05QT20 |
| SH2B-05 | SH2B-05 Relay socket, DPDT blade type, DIN/surface mount |
| SH2B-05C | SH2B-05QT10 |
| SH3B-05 | Relay socket, 4PDT blade type, DIN/surface mount |
| SH4B-05 | Relay socket, 4PDT blade type, DIN/surface mount |
| SH4B-05C | SJ1S-05B Relay socket, SPDT blade type, DIN/surface mount |
| SJ2S-05B | Relay socket, DPDT blade type, DIN/surface mount |
| SR2P-05 | Relay socket, DPDT pin type, DIN/surface mount |
| SR2P-06 | Relay socket, DPDT pin type, DIN/surface mount |
| SR3B-05 | Relay socket, three-pole blade type, DIN/surface mount |
| SR3P-06 | Relay socket, 3PDT pin type, DIN/surface mount |