

# 60 Amps 600 Volts AC/DC

## Wire Range

- #1 AWG #18 AWG stranded
- #10 AWG #18 AWG solid
- Copper wire only

### **Electrical Ratings**

- 60A, 600V AC/DC
- SC withstand 200kA
- CU7 75°C connector terminal rating
- Factory & field wiring

### **Agency Compliance**

- UL Listed fuse holder, evaluated to UL 4248-1 and UL 4248-8, file no. IZLT.E35113
- CNL investigated to CSA C22.2 No 4248.1-07 and CSA C22.2 4248.8-07

#### **Material Information**

- Insulator base:
  - Thermoplastic
  - Flammability rating of insulator base UL94 V-0
  - Insulator base temperature rating: -40°C to 140°C (UL RTI)
- Fuseclip copper, tin plated
- Spring steel, zinc plated
- Terminal screws steel, zinc plated
- RoHS compliant



Product Data Sheet

6SJ60AxIC

Replace "x" with 1, 2, or 3 for number of poles

Fuse Holder, Enclosed J Class with Indication

A Regal Brand





### **Termination Specifications**

Wire Size (CU Stranded)	Torque N-m (lbf-in)	Wires / Terminal	Wire Class (UL) <sup>1</sup>
#1 - 8	4.5 N·m (40 lbf·in)	1	В, С
#10 - 18	2.8 N·m (25 lbf·in)	1	В, С
#6 - 18	2.8 N·m (25 lbf·in)	2*	В, С

<sup>\* (2)</sup> wires must be of same size and type

• Solid copper wire range: #10-18 AWG

• Wire strip length: 16 mm (5/8")

#### Installation & Accessories

- Mounting:
  - 7.5 X 35 mm DIN rail mountable
- Safety Guidelines:
  - Do not open under load

Catalog #	Description		
6SJ60Ax C	Fuse holder - J 60A (where x represents no. of poles)		
6SJ60AxI C	Fuse holder - J 60A with indication (where x represents no. of poles)		
	Marker card - single white, snap-in labels 10mm wide for individual identification		
EFH-MCCK C	Ganging clips - used to group multiple fuse holders together as an assembly. Includes (10) handle pins and (20) body clips. Use one handle pin and two body clips per pole		
MN35-2	Din rail - 35 x 7.5 x 200mm long, slotted		
MSK35	End bracket - for anchoring in place on din rail		



## Drawing

