

# Product data sheet

Specifications

**SQUARE D**

**Green Premium™**



## 100A Safety Switch Solid Neutral Assembly

CH100SN

### Main

Range of product	Square D
Product or component type	Safety switch solid neutral assembly
Series name	Heavy duty

### Complementary

[In] rated current	100 A
AWG gauge	AWG 14 copper or aluminum AWG 14...AWG 6 copper or aluminum
Tightening torque	20...45 lbf.in, AWG 14, copper or aluminum 20...45 lbf.in, AWG 14...AWG 6, copper or aluminum

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

### Recommended replacement(s)