



Siemens.com/mobility

QSU5 Relay

Special relay (see description)

General data

Approximate Weight: 0.4kg

Note: Refer to the following data sheets:

- 7-1-1 for general information and contact ratings.
- 7-2-1 for dimensions.
- 8.2 for tools.
- 8.3 for plugboard and connector details.

Refer overleaf for specific data.



Typical Q Style Relay

Description

A relay unit and cover fitted with a full set of connectors. All the connectors are shorted together. This unit is designed as a power supply bus bar for use in code restriction circuitry.

EMC Compliance

Q-Relays comply with the relevant emission requirements of EN 55014. It is considered that these relays have inherent immunity to in-service electromagnetic disturbance.

A Technical Certificate for EU Directive on EMC (89/336/EEC) has been obtained.

Packaging

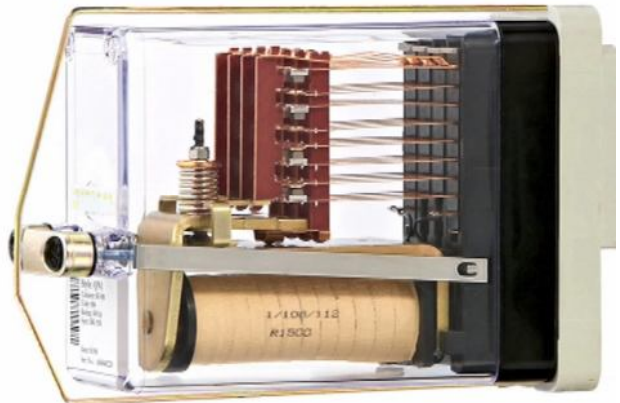
Q-Relays are packed in a carton holding ten relays; the same container is used for quantities of four to nine relays. Quantities less than four are packed individually in cardboard boxes, as are all train-carried relays. Each container has a bar-coded label affixed to the outside, stating details of the packaged relay(s) and the quantity therein.

Technical data

SIEMENS Part No. (PAD No.)	CONTACT ARRANGEMENT	RATED VOLTAGE (V dc)	PIN CODE	COIL RES (OHMS)	WDG SPEC 1/108/-	MAX FULL OP. (V dc)	MIN REL (V dc)	PLUGBOARD	REQD No. OF CONNECTORS J4137/3	REMARKS
B18542/25	---	----	CEGJX	----	----	----	----	J4138/318	----	SPECIAL NOT FOR NETWORK RAIL USE



Un-drilled plugboard
Part No. E7218/1



Representation of Relay, Plug-board and Retaining clip
(Clip Part No. J4136/1)