

SQM.... Series

Eclipse Trilogy Actuator Replacement

Cross over references for Eclipse Trilogy T500 actuators to Siemens SQM4x... actuators.

Product Part Numbers

Table 1: Eclipse T500 to SQM4x... Part Numbers

Eclipse Part Number	Siemens Part Number	Version	Rotation	Shaft	Voltage
10042639 ¹	SQM40.241R11	US	CCW	10mm keyed	110V
10042640	SQM41.241A11	European	CW	10mm keyed	110V
10042641	SQM40.241R11	US	CCW	10mm keyed	110V
10042642	SQM41.241R11	US	CW	10mm keyed	110V
10042643	SQM40.244R11	US	CCW	HW Square	110V
10042644	SQM41.244R11	US	CW	HW Square	110V
10042645	SQM40.241A21	European	CCW	10mm keyed	230V
10042646	SQM41.241A21	European	CW	10mm keyed	230V
10042647	SQM40.261A21	European	CCW	10mm keyed	230V
10042648	SQM41.261A21	European	CW	10mm keyed	230V
10042649	SQM40.261A11	European	CCW	10mm keyed	110V
10042650	SQM41.261A11	European	CW	10mm keyed	110V
10042651	SQM40.261R11	US	CCW	10mm keyed	110V
10042652	SQM41.261R11	US	CW	10mm keyed	110V
10042653	SQM40.271R10	US	CCW	10mm keyed	110V
10042654	SQM41.271R10	US	CW	10mm keyed	110V
10042655	SQM40.274R10	US	CCW	HW Square	110V
10042656	SQM41.274R10	US	CW	HW Square	110V
10058782 ²	SQM40.144R11	US	CCW	HW Square	110V
10058783 ³	SQM40.275R10	US	CCW	10mm D	110V

- Eclipse part number 10042639 is a European version. The closest Siemens equivalent (SQM40.241R11) has US approvals.
- Eclipse part number 10058782 has a 10mm keyed shaft. The closest Siemens equivalent (SQM40.144R11) has a HW square shaft. To mount an SQM40.144R11 to an Eclipse butterfly valve, use bracket BR-AS31-52-5-01 and coupling CCE6SCA-M10RXA (for full port valves) or CCE6SCA-M10RXB (for reduced port valves).
- Eclipse part number 10058783 has a 10mm keyed shaft. The closest Siemens equivalent (SQM40.275R10) has a 10mm D shaft. To mount an SQM40.275R10 to an Eclipse butterfly valve, use bracket BR-AS31-52-5-01 and coupling CCM10DCA-M10RXA (for full port valves) or CCM10DCA-M10RXB (for reduced port valves).

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