

| Designation         | Female Connector S4                                       |          | Female Connector S4                                       |          | Male Connector S4                                       |          |
|---------------------|---|----------|---|----------|---|----------|
| Application         | 4-pole female, to be manufactured, for units with plug S4 |          | 4-pole female, to be manufactured, for units with plug S4 |          | 4-pole male, to be manufactured, for units with plug S4 |          |
|                     |   |          |   |          |   |          |
|                     |   |          |   |          |   |          |
| Design              | Screw terminals   |          | Screw terminals   |          | Screw terminals   |          |
| Cable diameter      | Ø 4 – 8 mm  |          | Ø 4 – 8 mm  |          | Ø 3 – 6,5 mm  |          |
| Wire diameter       | 4 x 0,75 mm <sup>2</sup>                                  |          | 4 x 0,75 mm <sup>2</sup>                                  |          | 4 x 0,75 mm <sup>2</sup>                                |          |
| Protection class    | IP 67   |          | IP 67   |          | IP 67   |          |
| Ambient temperature | -25 bis +90 °C  |          | -25 bis +90 °C  |          | -25 bis +90 °C  |          |
| To be manufactured  | Type  | Art.-No. | Type  | Art.-No. | Type  | Art.-No. |
|                     | ST 040  | 9841A    | ST 040 G  | 9842D    | ST 045  | 9841H    |

| Designation         | Verbindungskabel S4   |          |  |  |
|---------------------|---|----------|--|--|
| Application         | 4 polig zur Verbindung von Gerätestecker S4 mit Gerätekupplung S4 |          |  |  |
|                     |   |          |  |  |
|                     |   |          |  |  |
| Design              | Angespritztes Kabel   |          |  |  |
| Cable material      | PVC   |          |  |  |
| Wire diameter       | 4 x 0,25 mm <sup>2</sup>  |          |  |  |
| Protection class    | IP 67/68  |          |  |  |
| Ambient temperature | -25 bis +80 °C  |          |  |  |
| To be manufactured  | Typ   | Art.-Nr. |  |  |
| Cable length of 2 m | ST 042/4-2  | 9841G    |  |  |
| Cable length of 5 m | ST 042/4-5  | 9841I    |  |  |