

SIMATIC DP, DP/DP coupler Coupling module for connecting of two PROFIBUS DP networks redundant current infeed



Figure similar

| Supply voltage                            |        |
|---|--------|
| Rated value (DC)                          | 24 V   |
| permissible range, lower limit (DC)       | 20.4 V |
| permissible range, upper limit (DC)       | 28.8 V |
| Input current                             |        |
| Current consumption, typ.                 | 90 mA  |
| Power loss                                |        |
| Power loss, typ.                          | 2 W    |
| Protocols                                 |        |
| PROFIBUS DP                               | Yes    |
| AS-Interface                              | No     |
| Interrupts/diagnostics/status information |        |
| Status indicator                          | Yes    |
| Diagnostics function                      | Yes    |
| Degree and class of protection            |        |

|                                      |            |
|--------------------------------------|------------|
| IP degree of protection              | IP20       |
| <b>Ambient conditions</b>            |            |
| Ambient temperature during operation |            |
| • min.                               | 0 °C       |
| • max.                               | 60 °C      |
| <b>Dimensions</b>                    |            |
| Width                                | 40 mm      |
| Height                               | 127 mm     |
| Depth                                | 117 mm     |
| <b>last modified:</b>                | 08/08/2020 |