## SIEMENS

| product description | PROFIBUS bus connector, RS 485, screw, with programming port, $35^{\circ}$ |
| :---: | :---: |
|  | SIMATIC DP, Connection plug for PROFIBUS up to $12 \mathrm{Mbit} / \mathrm{s}$ with inclined cable outlet, $15.8 \times 54 \times 39.5 \mathrm{~mm}(\mathrm{WxHxD})$, terminating resistor with isolating function, With PG receptacle |
| suitability for use | For connecting PROFIBUS stations to the PROFIBUS bus cable |
| transfer rate |  |
| transfer rate / with PROFIBUS DP | 9.6 kbit/s ... $12 \mathrm{Mbit} / \mathrm{s}$ |
| interfaces |  |
| number of electrical connections <br> - for PROFIBUS cables <br> - for network components or terminal equipment | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ |
| type of electrical connection <br> - for PROFIBUS cables <br> - for network components or terminal equipment | Screw <br> 9-pin sub D connector |
| type of electrical connection / FastConnect | No |
| mechanical data |  |
| design of terminating resistor | Resistor combination integrated and connectable via slide switch |
| material / of the enclosure | plastic |
| locking mechanism design | Screwed joint |
| design, dimensions and weights |  |
| type of cable outlet | 35 degree cable outlet |
| width | 15.8 mm |
| height | 54 mm |
| depth | 39.5 mm |
| net weight | 34 g |
| ambient conditions |  |
| ambient temperature <br> - during operation <br> - during storage <br> - during transport | $\begin{aligned} & -25 \ldots+60^{\circ} \mathrm{C} \\ & -40 \ldots+70^{\circ} \mathrm{C} \\ & -40 \ldots+70^{\circ} \mathrm{C} \end{aligned}$ |
| protection class IP | IP20 |
| product features, product functions, product components / general |  |
| product feature <br> - silicon-free | Yes |
| product component <br> - PG connection socket <br> - strain relief | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| standards, specifications, approvals |  |
| certificate of suitability <br> - RoHS conformity | Yes |

reference code

- acc. to IEC 81346-2

Internet-Link

- to website: Selection guide for cables and connectors


## last modified:

https://sie.ag/2QdlxcP

4/29/2021 $\boldsymbol{\top}$

