

product type designation



Insert 1 GE for Modular Outlet

Industrial Ethernet Insert 1GE for modular outlet base module, Interchangeable insert with 1 x 1000 Mbit RJ45 interface 1 pack=4 units.

transfer rate

transfer rate

- | | |
|-------------------------------|-------------|
| • 1 / for Industrial Ethernet | 10 Mbit/s |
| • 2 / for Industrial Ethernet | 100 Mbit/s |
| • 3 / for Industrial Ethernet | 1000 Mbit/s |

interfaces

number of electrical connections

- | | |
|--|---|
| • for network components or terminal equipment | 1 |
|--|---|

type of electrical connection

- | | |
|---|--------------------------------------|
| • for FC RJ45 Modular Outlet Insert 1GE | 1 x RJ45 socket (10/100/1000 Mbit/s) |
|---|--------------------------------------|

mechanical data

material / of the enclosure

plastic

design, dimensions and weights

net weight

300 g

ambient conditions

ambient temperature

- | | |
|--------------------|----------------|
| • during operation | -20 ... +70 °C |
| • during storage | -40 ... +80 °C |
| • during transport | -40 ... +80 °C |

product features, product functions, product components / general

product feature

- | | |
|----------------|-----|
| • silicon-free | Yes |
|----------------|-----|

standards, specifications, approvals

certificate of suitability

- | | |
|---------------|-----|
| • UL approval | Yes |
|---------------|-----|

reference code

- | | |
|---------------------------------|-----|
| • according to IEC 81346-2:2019 | KFA |
|---------------------------------|-----|

further information / internet links

internet link

- | | |
|---|---|
| • to website: Selection guide for cables and connectors | https://support.industry.siemens.com/cs/ww/en/view/109766358 |
| • to web page: selection aid TIA Selection Tool | https://siemens.com/tst |
| • to website: Industrial communication | https://www.siemens.com/simatic-net |
| • to web page: SiePortal | https://sieportal.siemens.com/ |
| • to website: Image database | https://www.automation.siemens.com/bilddb |
| • to website: CAx-Download-Manager | http://www.siemens.com/cax |
| • to website: Industry Online Support | https://support.industry.siemens.com |

security information

security information

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Approvals / Certificates

General Product Approval				Test Certificates	
Declaration of Conformity				Miscellaneous	Special Test Certificate

Marine / Shipping				Environment
				Confirmation

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