SIEMENS

## Data sheet 6ES7153-2AR04-0XA0

SIMATIC DP, ET 200M Red. Bundle Consisting of: 2x IM 153-2HF (6ES7153-2BA10-0XB0), 1x bus module in/in (6ES7195-7HD10-0XA0)

| | |
|---|---|
| **General information** | |
| Product type designation | IM 153-2 HF |
| **Supply voltage** | |
| permissible range, lower limit (DC) | 20.4 V |
| permissible range, upper limit (DC) | 28.8 V |
| **Interfaces** | |
| Transmission procedure | RS 485 |
| Transmission rate, max. | 12 Mbit/s |
| **Protocols** | |
| Protocols (Ethernet) | |
| • TCP/IP | No |
| **Potential separation** | |
| Potential separation exists | Yes |
| **Degree and class of protection** | |
| IP degree of protection | IP20 |
| **Dimensions** | |
| Width | 40 mm |
| Height | 125 mm |
| Depth | 120 mm |

**Classifications**

| | Version | Classification |
|---|---|---|
| eClass | 16 | 27-24-26-08 |
| eClass | 14 | 27-24-26-08 |
| eClass | 12 | 27-24-26-08 |
| eClass | 9.1 | 27-24-26-08 |
| eClass | 9 | 27-24-26-08 |
| eClass | 8 | 27-24-26-08 |
| eClass | 7.1 | 27-24-26-08 |
| eClass | 6 | 27-24-26-08 |
| ETIM | 10 | EC001604 |
| ETIM | 9 | EC001604 |
| ETIM | 8 | EC001604 |
| ETIM | 7 | EC001604 |
| IDEA | 4 | 3564 |
| UNSPSC | 15 | 32-15-17-05 |

**Approvals / Certificates**

| General Product Approval | | | | | Maritime application |
|---|---|---|---|---|---|
| Manufacturer Declaration | Miscellaneous | | China RoHS | Manufacturer Declaration | |

**Maritime application**

CCS (China Classifica-


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