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| Vrstvy | Pořadí | PDU | Protokoly |
| Aplikační vrstva | 7. | Data | FTP, IMAP, POP3, SMTP, TELNET... |
| Prezentační vrstva | 6. | Data | ------------------------------------------------- |
| Relační vrstva | 5. | Data | ------------------------------------------------- |
| Transportní vrstva | 4. | Segment | TCP, UDP, SCTP, RTP |
| Síťová vrstva | 3. | Packet | IPsec, MTP-3, ICMP |
| Linková vrstva | 2. | Rámec | ETHERNET, LAPB, HDCL, SDCL |
| Fyzická vrstva | 1. | bity | --------------------------- |

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| Název | Význam zkratky | Základ vlastnosti | Číslo portu |
| FTP | File Transfer Protocol |  |  |
| IMAP | Internet Message Access Protocol |  |  |
| POP3 | Post Office Protocol |  |  |
| TCP | Transmission Control Protocol |  |  |
| UDP | User Datagram Protocol |  |  |
| SCTP | Stream Control Transmission Protocol |  |  |
| RTP | Real-time Transport Protocol |  |  |
| IPsec |  |  |  |
| MTP-3 | Message Transfer Part |  |  |
| ICMP | Internet Control Message Protocol |  |  |
| ETHERNET |  |  |  |
| LAPB | Link Access Procedure, Balanced |  |  |
| HDCL | Hamilton and District Cricket League |  |  |
| SDCL | Systems development life cycle |  |  |