

Seznam zkratek

AC	<i>Alternating Current</i>
AIDA	<i>Automatisierungs-Initiative Deutscher Automobilhersteller</i>
AMPS	<i>Advanced Mobile Phone System</i>
ASCII	<i>American Standard Code for Information Interchange</i>
BP	<i>Batch Protocol</i>
CAD	<i>Computer Aided Design</i>
CAE	<i>Computer Aided Engineering</i>
CAM	<i>Computer Aided Manufacturing</i>
CAN	<i>Controller Area Network</i>
CCI	<i>Comes Communication Interface</i>
CDMA	<i>Code Division Multiple Access</i>
CENELEC	<i>Comité Européen de Normalisation Electrotechnique</i>
CF	<i>Compact Flash</i>
CMOS	<i>Complementary Metal Oxide Semiconductor</i>
CNC	<i>Computer Numeric Control</i>
CPU	<i>Central Processor Unit</i>
DCS	<i>Distributed Control System</i>
DHCP	<i>Dynamic Host Configuration Protocol</i>
DI	<i>Digital Input</i>
DIN	<i>Deutsches Institut für Normung</i>
DLC	<i>Dynamic Load Compensation</i>
DNS	<i>Domain Name Server</i>
DO	<i>Digital Output</i>
DSP	<i>Digital Signal Processing</i>
DVI	<i>Digital Visual Interface</i>
EBR	<i>Electronic Batch Record</i>
EDGE	<i>Enhanced Data rates for GSM Evolution</i>
EMEA	<i>Europe, the Middle East and Africa</i>
EMS	<i>Electronic Manufacturing Services</i>
ERP	<i>Enterprise Resource Planning</i>
EVDO	<i>Evolution-Data Optimized</i>
FDT/DTM	<i>Field Device Tool/Device Type Manager</i>
FHSS	<i>Frequency Hopping Spread Spectrum</i>
FPGA	<i>Field Programmable Gate Array</i>
FTP	<i>File Transfer Protocol</i>
GPRS	<i>General Packet Radio Service</i>
GSDML	<i>General Station Description Markup Language</i>
GSM	<i>Groupe Spécial Mobile, Global System for Mobile Communications</i>
HDMI	<i>High-Definition Multimedia Interface</i>
HF	<i>High Frequency</i>
HMI	<i>Human Machine Interface</i>
HR	<i>Human Resources</i>
HSC	<i>High Speed Cutting</i>
HSPA	<i>High Speed Packet Access</i>
I/O	<i>Input/Output</i>
IEC	<i>International Electrotechnical Commission</i>
IGMP	<i>Internet Group Management Protocol</i>
IP	<i>Internet Protocol</i>
IPTV	<i>Internet Protocol Television</i>
IT	<i>Information Technology</i>
KBA	<i>Kraftfahrt-Bundesamt</i>
LAN	<i>Local Area Network</i>
LCD	<i>Liquid Crystal Display</i>
LLDP	<i>Link Layer Discovery Protocol</i>
LTE	<i>Long Term Evolution</i>
MAC	<i>Media Access Control</i>
MCS	<i>Manufacturing Control System</i>
MES	<i>Manufacturing Execution System</i>

MESA	<i>Manufacturing Enterprise Solutions Association</i>
MMC	<i>Multi Media Card</i>
MTBF	<i>Mean Time Between Failures</i>
NAMUR	<i>Normenarbeitsgemeinschaft für Mess- und Regeltechnik in der chemischen Industrie</i>
NC	<i>Numerical Control</i>
NTP	<i>Network Time Protocol</i>
OCR	<i>Optical Character Recognition</i>
OLE	<i>Object Linking and Embedding</i>
OPC	<i>OLE for Process Control</i>
P2E	<i>Plant-to-Enterprise</i>
PAN	<i>Personal Area Network</i>
PC	<i>Personal Computer</i>
PCI	<i>Peripheral Component Interconnect</i>
PCMCIA	<i>Personal Computer Memory Card International Association</i>
PDO	<i>Process Data Object</i>
PI	<i>Profibus and Profinet International</i>
PLC	<i>Programmable Logic Controller</i>
PLM	<i>Product Lifecycle Management</i>
PoE	<i>Power over Ethernet</i>
PPP	<i>Point-to-Point Protocol</i>
PXI	<i>PCI Extensions for Instrumentation</i>
QoS	<i>Quality of Services</i>
RADIUS	<i>Remote Authentication Dial In User Service</i>
RAID	<i>Redundant Array of Independent Disks</i>
RAM	<i>Random Access Memory</i>
RFI	<i>Radiofrequency Interference</i>
RFID	<i>Radio-Frequency Identification</i>
RISC	<i>Reduced Instruction Set Computer</i>
RSTP	<i>Rapid Spanning Tree Protocol</i>
RTU	<i>Remote Terminal Unit</i>
SD	<i>Secure Digital</i>
SDO	<i>Service Data Object</i>
SDRAM	<i>Synchronous Dynamic Random Access Memory</i>
SFP	<i>Small Form-factor Pluggable</i>
SMTP	<i>Simple Mail Transfer Protocol</i>
SNMP	<i>Simple Network Management Protocol</i>
SPDT	<i>Single Pole Double Throw</i>
SQL	<i>Structured Query Language</i>
SSD	<i>Solid State Disk</i>
STP	<i>Spanning Tree Protocol</i>
TCP	<i>Transmission Control Protocol</i>
TCP/IP	<i>Transmission Control Protocol/Internet Protocol</i>
TFT	<i>Thin-Film Transistor</i>
TQM	<i>Total Quality Management</i>
UDP	<i>User Datagram Protocol</i>
UHF	<i>Ultra High Frequency</i>
USB	<i>Universal Serial Bus</i>
UWB	<i>Ultra-Wide Band</i>
VDA	<i>Value Discovery Assessment</i>
VDE	<i>Verband der Elektrotechnik und Elektronik</i>
VDMA	<i>Verband Deutscher Maschinen- und Anlagenbau</i>
VGA	<i>Video Graphic Array</i>
VHF	<i>Very High Frequency</i>
VoIP	<i>Voice over Internet Protocol</i>
WAN	<i>Wide Area Network</i>
WMS	<i>Warehouse and Inventory Management</i>
WPAN	<i>Wireless Personal Area Networks</i>
XGA	<i>Extended Graphics Array</i>
ZVEI	<i>Zentralverband Elektrotechnik- und Elektronikindustrie</i>