

Seznam zkratek

3GPP	<i>The Third Generation Partnership Project</i>
AFM	<i>Atomic Force Microscopy</i>
AKL	akreditovaná kalibrační laboratoř
AMS	autorizované metrologické středisko
API	<i>Application Programming Interface</i>
CFR	<i>Code of Federal Regulations</i>
CIP	<i>Cleaning in Place</i>
C-MTC	<i>Critical MTC</i>
cPCI	<i>Compact PCI</i>
ČIA	Český institut pro akreditaci
ČMI	Český metrologický institut
D2D	<i>Device to Device</i>
DBPSK	<i>Diferential Binary-Phase Shift Keying</i>
DIP	<i>Dual In-line Package</i>
EHEDG	<i>European Hygienic Engineering and Design Group</i>
ECHORD	<i>European Clearing House for Open Robotics Development</i>
ETG	<i>EtherCAT Technology Group</i>
ETSI	<i>European Telecommunications Standards Institute</i>
FAT	<i>Factory Acceptance Test</i>
FCC	<i>Federal Communication Commission</i>
FDA	<i>Food and Drug Administration</i>
FDM	<i>Frequency Division Multiplexing</i>
GAMP	<i>Good Automated Manufacturing Practice</i>
GMP	<i>Good Manufacturing Practice</i>
GSM	<i>Groupe Spécial Mobile</i>
HARQ	<i>Hybrid Automatic Repeat Request</i>
HART	<i>Highway Addressable Remote Transducer</i>
HMI	<i>Human Machine Interface</i>
HSPA	<i>High Speed Packet Access</i>
HVAC	<i>Heating, Ventilation, and Air Conditioning</i>
IaaS	<i>Infrastructure as a Service</i>
IDF	<i>International Dairy Federation</i>
IEC	<i>International Electrotechnical Commission</i>
ILAC	<i>International Laboratory Accreditation Cooperation</i>
IoT	<i>Internet of Things</i>
IQ	<i>Installation Qualification</i>
IR	<i>Infrared</i>
ISO	<i>International Organization for Standardization</i>

KPI	<i>Key Performance Indicator</i>
LPWA	<i>Low Powered Wide Area Network</i>
LTE	<i>Long Term Evolution</i>
LTE-A	<i>LTE Advanced</i>
M2M	<i>Machine to Machine</i>
MEMS	<i>Micro Electro-Mechanical Systems</i>
MES	<i>Manufacturing Execution System</i>
MIMO	<i>Multiple Input Multiple Output</i>
M-MTC	<i>Massive MTC</i>
MRA	<i>Mutual Recognition Arrangement</i>
MTC	<i>Machine-type Communications</i>
NGMN	<i>Next Generation Mobile Network</i>
NIST	<i>National Institute of Standards and Technology</i>
OEE	<i>Overall Equipment Effectiveness</i>
OPC UA	<i>OPC Unified Architecture</i>
OPC	<i>Open Platform Communication</i>
OQ	<i>Operational Qualification</i>
PCI	<i>Peripheral Component Interconnect</i>
PCIe	<i>PCI Express</i>
PLC	<i>Programmable Logic Controller</i>
PW	<i>Pure Water</i>
REST	<i>Representational State Transfer</i>
RJT	<i>Ring Joint Type</i>
SAT	<i>Site Acceptance Test</i>
SCADA	<i>Supervisory Control and Data Acquisition</i>
SDM	<i>Space Division Multiplexing</i>
SIL	<i>Safety Integrity Level</i>
SIP	<i>Sterilisation In Place</i>
SLA	<i>Service Level Agreement</i>
SMS	<i>Swedish Manufacturing Standard</i>
SOP	<i>Small Outline Package</i>
TDM	<i>Time Division Multiplexing</i>
UDP	<i>User Datagram Protocol</i>
UMTS	<i>Universal Mobile Telecommunication System</i>
ÚNMZ	Úřad pro technickou normalizaci, metrologii a státní zkušebnictví
WAN	<i>Wide Area Network</i>
WFI	<i>Water For Injection</i>
WLAN	<i>Wireless Local Area Network</i>