



**The IP&E
Specialist**

**Le Spécialiste de la Distribution
de Composants Electroniques**
Line Card – Français

TTI, Inc., – A Berkshire Hathaway Company



The IP&E Specialist

Le spécialiste de la distribution de composants électroniques

Fondée en 1971, TTI s'est progressivement développée pour devenir un leader mondial de la distribution spécialisée en composants électroniques. La société a été fondée sur le principe que l'achat de composants passifs pouvait être optimisé via une spécialisation des produits, un service axé client et des solutions de chaînes d'approvisionnement exclusives.

POURQUOI TTI ?

• **Experts techniques** L'équipe européenne de TTI, composée d'ingénieurs commerciaux, d'ingénieurs d'applications et de marketings produits locaux, est là pour vous aider à comprendre les tendances en matière de composants, les possibilités d'approvisionnement durable et les évolutions produits, avec l'assistance technique de nos ingénieurs d'application.

Nos ingénieurs d'application vous apportent leur support technique et leur expertise pour votre conception.

• **Services à valeur ajoutée** L'assemblage de connecteurs est l'un des services à valeur ajoutée les plus importants de TTI - Europe. Nous sommes spécialisés dans la distribution de connecteurs et de solutions d'interconnexion contrôlés et certifiés par les fabricants et provenant des principaux fournisseurs mondiaux. Grâce à un stock important de composants de connecteurs, TTI, Inc. - Europe peut répondre à toutes les exigences du marché.

• **Centres de distribution mondiaux** Notre siège européen est situé juste en bordure de Munich, en Allemagne, à Maisach-Gernlinden. Au total, nous disposons de 45 000 m² de stock dédié et d'une assistance technique et commerciale locale dans plus de 40 sites à travers l'Europe. TTI dispose de plus de 195 000 m² de stocks automatisés en Amérique du Nord, en Europe et en Asie. Tous ces stocks sont reliés à un système de gestion global qui permet d'offrir un service client de qualité supérieure et d'améliorer l'efficacité globale de l'entreprise. Où que vous soyez dans le Monde, TTI peut vous aider. Année après année, nos clients témoignent que la disponibilité de nos stocks, la ponctualité de nos livraisons et notre précision sont parmi les meilleures du secteur - contactez-nous dès aujourd'hui pour découvrir ce qu'un véritable spécialiste peut vous offrir.

• **Qualité et fiabilité** Les stocks mondiaux de TTI sont tous enregistrés ISO et ont été certifiés conformes aux normes ISO 9001 et ISO 14001. TTI Europe est également certifiée selon les normes EN9120/EN9100, IECQ-CECC et ISO/IEC 27001. En outre, nos agences de vente européennes sont certifiées ISO 9001. TTI dispose d'un système de documentation global qui garantit que toutes les agences et tous les stocks de TTI dans le monde suivent les mêmes process.





80+
Fabricants



45.000 m²
de stock



L'un des plus grands systèmes
Autostore d'Europe



40
agences de vente

24/7

Disponible à la commande
en ligne



www.ttieurope.com



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Le Spécialiste de la Distribution de Composants Electroniques

La société distribue les principales marques de composants électroniques dans le monde entier. Notre Line Card comprend tous nos fournisseurs, leurs marques et leurs familles de produits.

3M Interconnect Solutions

A

Abracon
Advanced Energy
Artesyn
Excelsys
SL Power
Ultravolt

AlpsAlpine

Amphenol

ACS
Aerospace
AirLB
Alden
ALL SENSORS
Amphenol Advanced Sensors
Anytek
Assembletech
Audio
Australia
Auxel
Canada
Conec
Connex
Elcab
FEP
Fiber Optics
FTG
i2s
India
Industrial
Limited
LTW
Martec
Matrix
Nexus
NovaSensor
PCD
Piher Sensing Systems
Positronic
RF
SGX SENSORTECH
Sincere
Sine
Socapex
Spectra Strip
SSI Technologies
SV Microwave
TELAire
Teradyne Connection (TCS)
TFC
Times Microwave
Thermometrics Ltd
Tuchel

Apem

IDEC
MEC

Apitech

APTIV

HellermanTyton
KUM

B

Bourns

C

**Carlisle Interconnect
Technologies**

Tri-Star
Illinois Capacitor

Cree LED CTS

Tusonix

D

Dialight

E

EATON

Bussmann
Coiltronics
PowerStor
Souriau-Sunbank

F

Flex Power Modules

G

Glenair

Gowanda InRcore

InRcore
Vanguard

H

Harting

Harwin

Honeywell

City Technology
Sensing and Safety Technologies

ITT Cannon

J

JAEC

JST

K

Kingbright

Knowles

Capacitor
CDE (Cornell Dubilier)
Syfer
DLI
Novacap
Voltronics

KOA

KYOCERA AVX

AB Electronics
American Technical Ceramics
Elco

L

Laird

Lelon

Littelfuse

C&K
Hamlin
IXYS
Littelfuse Automotive
Raychem
Teccor
US Sensor
Western Automation

M

MEAN WELL

Molex

Brad®
Contrinex
FCT

Flamar®
GWconnect™
ISI
mPm®

Woodhead

Murata

Murata Power Solutions

N

Nexans

Nichicon

O

OHMITE

OmniOn Power

Omron Electronic Component

Omron Industrial Automation

P

Panasonic

Panasonic Electric Works
Panasonic Industry

Panduit

Panjit

Phoenix Contact

PKC Group

PRECI-DIP

R

Radiall

Rosenberger

S

Samsung

Schurter

Sensata Technologies

Airpax
BEI Sensors
Cynergy3
Crydom
Klixon

Smiths Interconnect

Hypertac
IDI
Sabritech

Standex-Meder

Switchcraft

T

Taoglas

TDK

TE Connectivity

AGASTAT ALCOSWITCH
AMP
AMP NETCONNECT
AST
AUGAT
AXICOM
BetaTHERM
CII Technologies
Corcom
Deutsch
ELCON
Entrelec
ERNI
First Sensor
HARTMANN
HTS
Intercontec

Jaquet
KILOVAC
Kissling
MADISON CABLE
Measurement Specialties Inc
MICRODOT
NANONICS
OEG
Polamco
Potter & Brumfield
Raychem
Schaffner
SCHRACK
SMI
SSI
TE Sensors

Teledyne Relays

Toshiba

TT Electronics

AB Elektronik
BI Technologies
IRC
Optek
Power Partners
Semelab
Welwyn

V

Vishay

Angstrohm
BC components
Beyschlag
Cera-Mite
Dale
Draloric
Electro-Films
General Semiconductors
Huntington/Milwaukee
MCB
Roederstein
Sfernice
Siliconix
Spectrol
Sprague
Techno
Thin Film
Vishay Semiconductors
Vitramon

Vishay Precision Group

Vishay Foil Resistors

Vitrohm

W

Weidmüller

WIMA

Y

Yageo

Kemet
Arcotronics
Evov Rifa
NEC Tokin
Nexensos
Phycomp
Pulse Electronics
Chilisin
Vitrom

Yazaki



Automotive & Transportation Connectors

	3M	Amphenol	Aptiv	EATON (Souriau-Sunbank)	Harting	Harwin	HellermannTyton	ITT CANNON	JAE	JUST	Kyocera AVX	Molex	Panduit	Phoenix Contact	PKC Group	Radiall	Rosenberger	Smiths Interconnect	TE Connectivity	Weidmüller	Yazaki	
Airbag Connectors																						
Automotive Ethernet																						
Automotive PCB Headers																						
Board-to-Board																						
Circular – Metal																						
Circular – Sealed																						
Circular – Unsealed																						
Contacts																						
EV/HEV – High Power																						
EV/HEV – Auxiliary Connectors																						
EV/HEV – 48V Connectors																						
EV/HEV – Charging Couplers																						
EV/HEV – AC Vehicle Inlets																						
EV/HEV – DC Vehicle Inlets																						
Fibre Optic Products																						
FFC/FPC Connectors																						
Fuse/Lamp Holders																						
Input/Output																						
ISO – Agricultural/Trailer Connectors																						
Multimedia/Convenience Port																						
Memory Card																						
Modular Blocks																						
Rail – High Reliability Power																						
Rail – Signal Connectors																						
Relay Holders																						
RF – Coax/Microwave																						
RF – FAKRA/HSD/Mini-Fakra																						
Rectangular – Heavy-Duty																						
Rectangular – Sealed																						
Rectangular – Unsealed																						
Sensor Interconnects																						
Solderless Terminals																						
Terminal Blocks																						
Tooling																						
Wire & Cable																						
Wire Management – Fixing & Identification																						
Wire-to-Board																						
Wire-to-Wire																						
By Market Segment																						
Agriculture, Farm & Garden																						
Automotive																						
Charging Equipment & Infrastructure																						
Commercial Vehicles – Bus & Truck																						
Construction & Mining																						
Electric & Fuel Cell Vehicles																						
Marine																						
Military/Aerospace																						
Recreational Vehicles																						
Rail/Mass Transit																						

Backplane, Board-To-Board & Device-To-Board

	3M	Amphenol	EATON (Souriau-Sunbank)	Harting	Harwin	ITT Cannon	JAE	JUST	Kyocera AVX	Molex	Preci-Dip	Radiall	Rosenberger	Smiths Interconnect	TE Connectivity
Backplane															
10 Gb/s+ Solutions															
2.00mm															
Assemblies (Backplane)															
ATCA/MicroTCA															
Cable Assemblies															
Card Edge															
Compact PCI															
DIN 41612 (Eurocard)															
Fiber Optic															
Future Bus															
Hard Metric															
PCI Express															
Power															
RF/Ganged RF															
SCA-2															
Board-to-Board															
Ball Grid Array (BGA)															
Battery Connectors															
Board Stacking															
Breakaway Headers															
Compression															
Headers & Receptacles															
Mezzanine/FPC															
Power															
SCSI															
Shunts															
Stacking															
Device-to-Board															
DIMM															
DIP															
PCMCIA															
PGA															
PLCC															
RIMM/DIMM/SIMM															
SIP															
SO DIMM & RIMM															
Test/Burn-In Sockets															
Transistor															

Cable & Wire/ Management

	3M	Amphenol	EATON (Souriau-Sunbank)	Harting	HellermannTyton	JAE	JUST	Kyocera AVX	Molex	Nexans	Panduit	Phoenix Contact	Radiall	Rosenberger	Smiths Interconnect	Taoglas	TE Connectivity	Weidmüller	
Cable & Wire																			
Cable Assemblies																			
Coaxial (RF)																			
EV/HEV – High Power																			
Fiber Optic																			
Flat Flex (FFC, FPC)																			
Flat Ribbon																			
Modular – Flat																			
Multiple Conductor																			
Single Conductor (Wire)																			
Cable & Wire Management																			
Accessories																			
Bushings, Grommets																			
Cable and Cord Grips																			
Cable Braids																			
Cable Ties																			
Clamps and Clips																			
Cold Shrink Tape, Tubing																			
Heat Shrink Boots and Tubing																			
Identification – Labels and Markers																			
Solid Tubing and Sleeving																			
Spiral Wrap and Expandable Sleeving																			
Splice Enclosures and Protection																			

Industrial Factory & Process Automation

	Amphenol	Harting	Molex	Phoenix Contact	Rosenberger	Smiths Interconnect	TE Connectivity	Weidmüller
M8/M12 Field Attachable	■	■	■	■	■	■	■	■
M8/M12 circular connector	■	■	■	■	■	■	■	■
M17/M23 circular connector	■	■	■	■	■	■	■	■
M40/M58 circular connector	■	■	■	■	■	■	■	■
Plastic Circular Connector	■	■	■	■	■	■	■	■
Industrial USB	■	■	■	■	■	■	■	■
Industrial I/O connector	■	■	■	■	■	■	■	■
Industrial RJ45	■	■	■	■	■	■	■	■
SPE - Single Pair Ethernet	■	■	■	■	■	■	■	■
Industrial Network cable	■	■	■	■	■	■	■	■
Distribution Modules	■	■	■	■	■	■	■	■
Active I/O Modules	■	■	■	■	■	■	■	■
Heavy Duty rectangular	■	■	■	■	■	■	■	■
Terminal Blocks	■	■	■	■	■	■	■	■
DIN Valve connector	■	■	■	■	■	■	■	■
Industrial Power connector	■	■	■	■	■	■	■	■
Industrial raw cable	■	■	■	■	■	■	■	■
Terminal & Splices	■	■	■	■	■	■	■	■
Wire to Board	■	■	■	■	■	■	■	■
Wire to Wire	■	■	■	■	■	■	■	■
By Market Segment								
Automation Controls	■	■	■	■	■	■	■	■
Motion & Drives	■	■	■	■	■	■	■	■
Machine Tools	■	■	■	■	■	■	■	■
Robotic, AGV's & AMR's	■	■	■	■	■	■	■	■
Warehouse Automation	■	■	■	■	■	■	■	■
Smart Home & Security	■	■	■	■	■	■	■	■
HVAC & Heating	■	■	■	■	■	■	■	■
Smart Metering	■	■	■	■	■	■	■	■
Lighting	■	■	■	■	■	■	■	■
Renewable Energy	■	■	■	■	■	■	■	■
Energy Storage & Charging	■	■	■	■	■	■	■	■

Input/Output

	3M	Amphenol	Aptiv	Carlisle/Tri-Star	EATON (Souriau-Sunbank)	Glennair	ITT Cannon	Harwin	JAE	JST	Kyocera AVX	Molex	Phoenix Contact	Pulse	Radiall	Rosenberger	Smiths Interconnect	Taoglas	TE Connectivity	Weidmüller	
1394 & 1394b	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio ¼" Phone	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio 3.5mm PCB	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio BNC 75ohm	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio XLR	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Audio MP Multipin	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Camera Link/Mini Camera Link	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Circular	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Combo I/O	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Display Port	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
D-Subminiature	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
DVI	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Fiber Channel	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Fiber Optic	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Filtered I/O	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
HDMI/Micro HDMI	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Ipass (Mini SAS)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
InfiniBand®	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
M12/M12D/M8	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Micro D	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Mini DIN/Circular DIN	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Mini D-Subminiature	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Mobile Systems	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Modular Plugs & Jacks	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
PCI Express	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Power	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Push/Pull	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rectangular	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
RF/Coax/Microwave	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
RJ/Industrial Ethernet	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
SATA/SAS/Mini SATA	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
SCSI	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
SFP/XFP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
TDP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
USB/Mini USB/USB OTG	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Memory Card Connectors

	3M	Amphenol	C&K Components	JAE	JST	Kyocera AVX	Molex	Panasonic	TE Connectivity
CompactFlash™	■	■	■	■	■	■	■	■	■
DDR/DDR2/Mini DDR2/DDR3/DDR4/DDR5	■	■	■	■	■	■	■	■	■
Express Card	■	■	■	■	■	■	■	■	■
Memory Stick/Duo	■	■	■	■	■	■	■	■	■
Micro SD	■	■	■	■	■	■	■	■	■
Mini SD	■	■	■	■	■	■	■	■	■
MMC	■	■	■	■	■	■	■	■	■
PC Card/CardBus	■	■	■	■	■	■	■	■	■
PCMCIA	■	■	■	■	■	■	■	■	■
SD (Secure Digital)	■	■	■	■	■	■	■	■	■
Smart Card (SIM)	■	■	■	■	■	■	■	■	■

Military & Avionics Specifications

	Amphenol	EATON (Souriau-Sunbank)	Glennair	Harting	ITT Cannon	Smiths Interconnect	TE Connectivity
EN2997/ESC	■	■	■	■	■	■	■
EN3645	■	■	■	■	■	■	■
EN4165	■	■	■	■	■	■	■
HE301	■	■	■	■	■	■	■
HE308	■	■	■	■	■	■	■
MIL-22992	■	■	■	■	■	■	■
MIL-DTL-26482 Series 1 Crimp	■	■	■	■	■	■	■
MIL-DTL-26482 Series 1 Solder	■	■	■	■	■	■	■
MIL-DTL-26482 Series 2	■	■	■	■	■	■	■
MIL-DTL-27599 Solder	■	■	■	■	■	■	■
MIL-DTL-28840 Shipboard	■	■	■	■	■	■	■
MIL-DTL-38999 Series I & II	■	■	■	■	■	■	■
MIL-DTL-38999 Series III	■	■	■	■	■	■	■
AS50151	■	■	■	■	■	■	■
MIL-DTL-55302	■	■	■	■	■	■	■
MIL-C-81511	■	■	■	■	■	■	■
MIL-DTL-83723	■	■	■	■	■	■	■
Hermetics	■	■	■	■	■	■	■
VG95234	■	■	■	■	■	■	■
VG95328	■	■	■	■	■	■	■
VG96912	■	■	■	■	■	■	■
VG96929	■	■	■	■	■	■	■
MIL-DTL-12883	■	■	■	■	■	■	■
MIL-DTL-24308 Solder 1 & 3	■	■	■	■	■	■	■
MIL-DTL-24308 Crimp 2 & 4	■	■	■	■	■	■	■
MIL-DTL-24308 PC Tail 23 & 24	■	■	■	■	■	■	■
MIL-DTL-26500	■	■	■	■	■	■	■
MIL-DTL-29504	■	■	■	■	■	■	■
MIL-DTL-38999 Series IV	■	■	■	■	■	■	■
MIL-DTL-39012	■	■	■	■	■	■	■
MIL-DTL-55339	■	■	■	■	■	■	■
MIL-DTL-83513	■	■	■	■	■	■	■
AS81511	■	■	■	■	■	■	■
AS81714	■	■	■	■	■	■	■

Military Connectors & Accessories

	Amphenol	Carlisle/Tri-Star	EATON (Souriau-Sunbank)	Glennair	ITT Cannon	Harting	HellermannTyton	Molex	Panduit	Preci-Dip	Radiall	Rosenberger	Smiths Interconnect	TE Connectivity
Backshells & Accessories	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Coax/RF	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Contacts	■	■	■	■	■	■	■	■	■	■	■	■	■	■
D-Subminiature	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Discrete Sockets	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Filtered Audio Connector	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Micro D	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Rack & Panel	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Sealed Plugs	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Microwave	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Terminal Blocks	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Terminals	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Tools	■	■	■	■	■	■	■	■	■	■	■	■	■	■

Connectique

RF/Coaxial/ Microwave	3M	Amphenol	Carlisle/Tri-Star	EATON (Souriau-Sunbank)	ITT Cannon	JAE	JST	Kyocera AVX	Molex	Radial	Rosenberger	Smiths Interconnect	Taoglas	TE Connectivity
1.0/2.3														
1.6/5.6														
7/16														
BMA														
BNC (50/75Ω)														
BNC (Miniature)														
B to B Blindmate/Compression														
BSA														
FAKRA														
MCX/MMCX														
MHV/SHV														
Precision1														
QMA														
Reverse Polarity2														
Shielded Terminators														
SMA														
SMB (50/75Ω)														
SMB (Miniature)														
SMC														
SMP														
SMT														
SSMA														
TNC														
Triax														
Twinax														
Type F/G														
Type N														
UHF/MiniUHF														

Speciality Connectors	3M	Amphenol	Aptiv	Bourns	Carlisle/Tri-Star	EATON (Souriau-Sunbank)	Glenair	ITT Cannon	Harting	Harwin	HellermannTyton	JAE	JST	Molex	Kyocera AVX	Phoenix Contact	Rosenberger	Smiths Interconnect	Switchcraft	TE Connectivity	Weidmüller	
Automotive																						
Battery																						
COTS																						
EMI Shielded																						
Filtered																						
Harsh Environment																						
Hermetic																						
High Voltage																						
Industrial																						
LED Connector																						
Micro Miniature/Nano																						
Motor Connectors																						
Solar																						

Terminal Blocks	Amphenol	EATON (Souriau-Sunbank)	Harting	Molex	Phoenix Contact	TE Connectivity	Weidmüller
Barrier Strips							
Europa							
Eurostyle – Fixed/Pluggable							
2.54mm							
3.50mm							
3.81mm							
5.00mm							
5.08mm							
Filtered							
Interface Modules							
Phenolic							
Rail Mounted							
Screw Terminal							
Spring Clamp							

Wire & Board Management/ Accessories	3M	Amphenol	Carlisle/Tri-Star	EATON (Souriau-Sunbank)	Glenair	ITT Cannon	Harting	Harwin	HellermannTyton	JAE	JST	Molex	Kyocera AVX	Panduit	Phoenix Contact	Preci-Dip	TE Connectivity	Weidmüller
Backshells																		
Cable Clips																		
Cable Management																		
Cable Marker Ties																		
Cable Mounts																		
Cable Spacers																		
Cable Terminals																		
Cable Ties																		
Heat Shrink Products																		
Jumper Links																		
Labelling Systems																		
Labels																		
PCB Spacers																		
PCB Terminals																		
Printers/Software and Ribbons																		
RFI Clips & Spring Fingers																		
Shorting Links																		
Solderless Terminals																		
Splices																		
Stainless Steel Accessories																		
Test Points																		
Tooling																		
Wire & Cable																		

Wire-To-Board/ Wire-To-Wire	3M	Amphenol	Aptiv	EATON (Souriau-Sunbank)	Glenair	Harting	Harwin	JAE	JST	Kyocera AVX	Molex	Omron	Panasonic Electric Works	Phoenix Contact	Smiths Interconnect	TE Connectivity	Weidmüller
1.25mm																	
1.27mm																	
2.00mm																	
2.50mm																	
2.54mm																	
3.00mm																	
3.96mm																	
4.00mm																	
4.20mm																	
5.00mm																	
5.03mm																	
5.08mm																	
6.35mm																	
7.50mm																	
9.00mm																	
10.00mm																	
Bus Bar																	
Cable Assemblies																	
Discrete Wire																	
FFC/FPC																	
IDC Discrete Wire																	
IDC/Mass Termination																	
Mini D Ribbon/Champ																	
Power																	
SATA/SAS/Mini SATA																	
SCSI I, II, III																	

Relays & Circuit Breakers

	IDEC	KEMET	Littlefuse - Ixys	Omron	Panasonic Electric Works	Phoenix Contact	Radiall	Standex Meder	Sensata - Crydom,	Cynergy 3	TDK Electronics	TE Connectivity -	Kilovac, Oll. Kissling	Teledyne	Toshiba	Vishay
Relays																
Automotive																
Communication																
Contactors/ Electrification																
Control																
Counters																
Crystal Can (Military)																
Definite Purpose Contactors																
DIN Rail Mounted																
Force Guided Contact																
General Purpose																
High Frequency Relays																
High Voltage																
Industrial DC & AC																
Input/Output Modules																
Magnetic Latching																
Microwave																
Military/Space																
Miniature PCB																
MOSFET/PhotoMOSTM																
Panel/Plug-In																
Power																
Reed																
Safety																
Signal																
Sockets																
Solid State Relays																
Time Relays																
Circuit Breakers																
Magnetic Circuit Breakers																
Thermal Circuit Breakers																

Switches

	AlpsAlpine	APFEM/IDEC/MEC	Amphenol - Piter	Bourns	C&K	Honeywell	Littlefuse	Omron	Panasonic Electric Works	Schurter	Standex Meder	TDK Electronics	TE Connectivity	Teledyne
ATEX														
Counters/Hour Meters														
DIP														
DIP Coded Rotary														
Emergency Stop/Safety														
Encoder														
Fader/Potentiometer														
Limit - Heavy Duty														
Joystick														
Keylock/Switchlock														
Microswitch/Snap Action														
Mil/Aero/Space Grade Level														
Miniature Detection														
Navigation Switches														
Off-Road - Special Purpose														
Piezo Switch														
Pushbutton														
Pushwheel/Thumbwheel														
Reed														
Rocker														
Rotary														
Slide														
Tactile														
Toggle/Paddle														

Passif – Capacitif

Aluminium

	Cornell Dubilier	Eaton (Cooper Bussmann)	KEMET	Kyocera AVX	Lelon	Murata	Nichicon	Panasonic Industry	TDK (EPCOS)	Vishay (BC components)
AC Motor Start										
Axial Electrolytic										
EDLC/Supercapacitor										
FlatPack Electrolytics										
Polymer										
Radial Miniature										
Screw Terminal										
Snap-In										
Surface Mount										
High Rel										

Ceramic

	Cornell Dubilier	KEMET	Knowles (Syfer)	Kyocera AVX	Murata	Samsung	TDK	Tusonix	Vishay	BCcomponents	Ceramate	Vitramon	Yageo
Arrays													
Dip 2-Pin													
Disc													
High Cap													
High Q													
High Temperature													
High Voltage													
Low Inductance													
Multi-Layer													
RF/Microwave													
Safety													
Single Layer													
Switch Mode													
Tip 'n' Ring													
Trimmer													
High Rel													

Film & Mica

	BCcomponents	Cornell Dubilier	Draloric	KEMET	Kyocera AVX	Nichicon	Panasonic Industry	TDK (EPCOS)	Vishay	Roederstein	WIMA
High Rel											
Film											
Motor Run											
Polyester											
Polypropylene											
Power Film											
Snubber											
Suppression X-Y (Safety Cap)											
Surface Mount											
Mica											
Metal Clad											
Mica											
Surface Mount											

Tantalum

	Cornell Dubilier	KEMET	Kyocera AVX	Panasonic Industry	Vishay	Sprague	Tansitor
Micro-Chip							
Conformal Coated Chip							
Dipped Radial							
Fail Safe/Fused Chip							
Hermetic Through Hole							
High Temperature Chip							
Low ESR Chip							
Low Profile Chip							
Molded Chip							
Molded Through Hole							
Niobium Chip							
Polymer Chip							
Solid Metal Case Through Hole							
Supertan							
Wet Through Hole							
High Rel							

Film	Angstrohm	BCcomponents	BI Technologies	Bourns	Dale	Electro-Films	Huntington/Milwaukee	IRC	KOA	OHMITE	Panasonic Industry	TE Connectivity	Techno	Thin Film	TT Electronics	Vishay	Vishay Precision Group	Welwyn	Sfernice/ MCB	Yageo
Chip Array																				
Discrete Chip																				
Flame Proof																				
Fusible																				
High Temp																				
High Voltage																				
Matched Sets																				
Melf /Cylindrical																				
Metal Film																				
Metal Glaze																				
Metal Oxide																				
Precision																				
Thick Film Chip																				
Thin Film Chip																				
Trimmable																				
Voltage Divider																				
High Rel																				

Network	BI Technologies	Bourns	Dale	Electro-Films	Huntington/Milwaukee	IRC	KOA	Panasonic Industry	TE Connectivity	Techno	Thin Film	TT Electronics	Vishay	Vishay Precision Group	Welwyn
Array															
Conformal Coated															
Custom															
Integrated Passive															
Ladder															
Line Protection															
Molded															
Resistor/Capacitor															
SMT															
Surge															
Thick Film DIP															
Thick Film SIP															
Thin Film DIP															
Thin Film SIP															
High Rel															

Potentiometers/ Trimmers	BCcomponents	Bourns	Dale	Honeywell	Knowles (S/fer)	KOA	Murata	OHMITE	Panasonic Electric Works	Sfernice/ MCB	Spectrol	TE Connectivity	TT Electronics (BI Tech)	Tusonix	Vishay	Vishay Precision Group
High Rel																
Trimming Potentiometers																
Adjustment Tools																
Carbon																
Cermet																
Counters																
Dials/Knobs																
Multi-Turn																
Open Frame																
Open Frame Slide																
Sealed Frame																
Single-Turn																
Wirewound																
Precision Panel Control																
Carbon																
Cermet																
Conductive Plastic																
Knobs																
Hybrid																
Linear																
Metal Foil																
Modular																
Motor Pot																
Multi-Turn																
Non-Linear																
Rheostat																
Rotary																
Sealed Frame																
Single-Turn																
Wirewound																
Sensor/Encoder																
Attenuator																
Encoders																
Linear Motion																
Rotary																

Power/ Wirewound/ Carbon & Foil	BI Technologies	Bourns	Dale	Huntington/Milwaukee	IRC	KOA	Kyocera A/X	OHMITE	Panasonic Industry	Sfernice/ MCB	TE Connectivity	Thin Film	TT Electronics	Vishay	Vishay Precision Group	Welwyn	Yageo
High Rel																	
Power/Wirewound																	
Brackets/Hardware																	
Ceramic Composition																	
Commercial																	
Current Sense/Low Resistance																	
Industrial																	
Precision																	
Rheostat																	
Special Purpose																	
Tubular																	
Vitreous Enamel																	
Carbon																	
Carbon Composition																	
Carbon Film																	
Foil																	
Bulk Metal Foil																	

Protection & Electromagnétique

Protection Devices

	BC Components	Bourns	Dale	EATON	EPCOS	KOA	Kyocera AVX	Littelfuse	Murata	Panasonic Industry	Schurter	TDK	Vishay
Overcurrent													
Axial (PICO) Fuses													
Automotive (Blade) Fuses													
Cartridge Fuses													
NTC Thermistors													
Power (Electrical) Fuses (PPTC)													
PTC Thermistors													
Radial Leaded Resettable Fuses (PPTC)													
Radial Subminiature Fuses													
SMT Resettable Fuses (PPTC)													
Surface Mount (125V+) Fuses													
Telecom Resettable Fuses (PPTC)													
Thermal Cutoffs (TCO)													
Thin Film (Chip) Fuses													
Over Voltage													
Gas Discharge Tube (GDT)													
Line Protection Networks													
Polymer ESD Suppression													
Protection Thyristors													
Surface Mount Varistors (MLV)													
Thermal (MOV)													
Through-Hole Varistors (MOV)													
TVS Diodes													
TVS Diodes Arrays													

Ferrites/ Inductors/ Transformers

	Abracon	Bourns	Eaton (Coiltronics)	EPCOS	Gowanda	INRCORE	KEMET	KOA	Kyocera AVX	Laird	Murata	Panasonic Industry	Pulse	Samsung	Schaffner	Schurter	Taoglas	TDK	TT Electronics (BI Tech)	Vishay	Yageo	
Air Coil Inductors																						
Common Mode Chokes																						
Custom Inductors																						
Ferrite Beads																						
Ferrite Cores/Clamp Filters																						
High Current Inductors																						
Leaded Inductors																						
Military Inductors																						
Multilayer Inductors																						
Power Inductors																						
RF Inductors																						
Thin Film Inductors																						
Toroid Inductors																						
Transformers																						
Wirewound/Coil Inductors																						

Sound Devices

	Kyocera AVX	Murata	Taoglas	TDK
Buzzer				
Microphone				
Receiver				
Ringer				
Sensor				
Sounder				
Speaker				

EMI/RFI & RF

	Abracon	Amphenol	EPCOS	KEMET	Kyocera AVX	Molex	Murata	Panasonic Industry	Pulse	RF 360	Schaffner	Schurter	Taoglas	TDK	TE Connectivity	Tusonix (CTS)	Yageo
EMI/RFI Filters																	
Feed-Thru Filters																	
RF/Microwave Filters																	
SAW Filters																	
Surface Mount Filters																	
RF/Wireless Antennas																	

Frequency Control

	Abracon	Kyocera AVX	Murata	Panasonic Electric Works	RF360	Samsung	TDK	Vishay (Dale)
Crystals								
Oscillators								
Piezo Sound Devices								
Resonators								
Tuning Forks								

Design Tools

	Bourns	Dialight	Kingbright	Littelfuse	TDK	Toshiba	TT Electronics	Vishay
Evaluation and Demo Tools								
IC – Buck Converter Evaluation Board								
IC – Simulation Software								
BOM Crossing								
LED Demo Boards								
Ambient Light Sensor Evaluation Board								
Mid Range Ambient Light & Proximity Evaluation Board								
Short Range Ambient Light & Proximity Evaluation Board								
UV-A+B Sensor Evaluation Board								
RGBW Sensor Evaluation Board								
NPI – Samples ex stock TTI								

Diodes & Power Modules

	Bourns	Eaton	Kyocera AVX	Littelfuse	Panjit	TDK	Toshiba	TT Electronics	Vishay	Yageo
Protection										
Arrays										
ESD										
HiRel TVS										
TVS										
TVS Diodes Arrays										
Zener										
Standard										
Arrays										
PIN Diodes										
Schottky										
Small Signal										
Switching										
Rectifiers										
Bridge										
Standard										
Fast										
Ultrafast										
Schottky										
Silicon Carbide										
Dice Solutions										
Rectifiers										
High Voltage Diodes										
Schottky Diodes										
TVS Diodes										
Thyristors										
Modules										
Bridge										
Diode										
IGBT										
Thyristor										
MOSFET										
Silicon Carbide										

Transistors and Thyristors

	Bourns	Littelfuse	Panjit	Toshiba	TT Electronics	Vishay	Yageo
Standard Transistors							
Bipolar							
Small Signal							
MOSFETs							
Low Voltage							
Medium Voltage							
High Voltage							
JFET							
Automotive Qualified							
Mil Qualified							
Power Transistors							
Silicon Carbide							
IGBTs Discrete							
IEBTs Discrete							
Thyristors							
Protection							
Switching							
Sidac							
SCR							
Triac							

Opto Electronic

	APEM	Cree LED	Dialight	Kingbright	Littelfuse	TT Electronics	Toshiba	Vishay
Visible LEDs								
High Power LEDs								
Standard LEDs – SMD								
Standard LEDs – SideView SMD								
Standard LEDs – Reverse Mount SMD								
Standard LEDs – Through Hole 1.8/3/5mm								
LEDs –Bicolor								
LEDs –RGB								
Visible LED Solutions								
Circuit Board Indicator SMD								
Circuit Board Indicator Through Hole								
Panel Mount Indicators SMD								
Panel Mount Indicators Through Hole								
Infrared Emitter								
Infrared Emitters								
Infrared Emitters – High Power								
UV Solutions								
UV-A LED								
UV-B LED								
UV-C LED								
Optical Detectors and Sensors								
Ambient Light & Proximity Sensors								
Ambient Light Sensors								
Biometrical Sensor								
Fibre Optic								
Hall Effect								
Infrared/Human Presence Detection								
Photo Diodes								
Photo IC								
Photo Transistors								
Proximity Sensors								
Reflective Sensor								
RGBW Sensors								
Slotted Switches								
Transmissive Sensor								
Infrared Communication								
Infrared Receiver Modules								
IRDC Components								
Dice Solutions								
IR Emitters								
Photo Detectors								
Optocoupler Solution								
Opto Couplers/Isolators								
Non-linear Opto Couplers								
Phototransistor Output								
Photodarlington Output								
Optocoupler with AC Input								
Linear								
Phototriac Output								
High Speed								
IGBT & MOSFET Driver								
Isolated IPM Driver								
Solid State Relays								
Analog Switches								
ICs								
LED Driver								
Light Pipes and Accessories								
LED Holder								
LED Clips								
Light Pipes								
Modules and Displays								
Display Modules								
LCD Displays								
LED Displays								
OLED Displays								
Plasma Displays								
7-Segment Displays								
LED Dot Matrix Displays								
LED Modules								

Integrated Circuits

	Bourns	Kingbright	Littelfuse	Panjit	Toshiba	TT Electronics	Vishay
Integrated Circuits							
LED Driver							
Logic Ics							
Low Drop Out Regulators							
Analog Switch							
DC/DC Converter							
Non-Isolated DC-DC Switching Regulators							
Voltage Regulator							
Power Stage Integrated Driver plus MOSFETs							
Smart Load Switches							
Slew Rate Control							
Current Limit							
True Bi-Directional							



Sensors	All Sensors / Amphenol	AlpsAlpine	Amphenol Advanced Sensors	Bourms	Eaton	Honeywell (Sensing and Safety, Technologies, City Technology)	i2s / Amphenol	Kyocera AVX	Littlefuse (Western Automation)	Molex / Contrainex	Murata	Omron	Panasonic Electric Works	Panasonic Industry	Piher Sensing Systems / Amphenol	Sensata Technologies (Crydom, Cynergy3, Airpax, BEI Sensors, Kilixon)	SGX Sensortech / Amphenol	SSI Technologies / Amphenol	Standex-Meder	TDK	TE Sensors (MEAS, First Sensor, SMI, Jaquet, AST)	TT Electronics	Vishay	Yageo Nexensos
Pressure																								
Board Mount Pressure	■	■	■	■		■						■		■							■			
Disposable Medical Pressure Sensors		■	■																					
Dies			■								■										■			
Altimeter/Barometric		■	■								■										■			
Combination MEMS			■																		■			
Packaged Pressure	■	■				■	■	■														■		
Pressure Switches						■																■		
Force																								
Force		■				■																	■	
Load Cell/Load Pin						■																	■	
Torque						■																	■	
Flow																								
Air Flow						■	■					■												■
Liquid Flow		■																						
Flow Switch																								
Fluid Property Sensors									■															■
Turbidity																								■
Motion, Speed & Position																								
Accelerometer		■										■		■										■
Gyroscope												■		■										■
Inclinometer/Tilt											■	■			■									■
Shock/Vibration		■				■																		■
Inertial Measurement Unit						■							■											■
Encoder/Rotary – Board Mount		■		■		■	■	■	■		■	■	■	■	■	■	■						■	■
Encoder/Rotary – Industrial/Transportation		■				■	■	■						■										■
Face Recognition Sensors (HVC – Human Vision Component)												■												
Proximity – Inductive																								
Proximity – MagnetoResistive/Hall Effect						■	■		■	■			■											
Proximity – Reed Switches		■				■	■	■	■	■	■				■	■								■
Proximity – Optical									■											■				■
Speed Sensor										■	■	■	■											■
GeoMagnetic Sensors						■	■								■	■					■			■
Resolver		■				■																		■
Ultrasonic						■										■								■
Air Quality & Gas Sensing																								
CO2		■	■			■												■						
VOC (COV)			■															■						
Industrial Gas – Pellistor, InfraRed, Electro-Chemical, MEMS						■												■						■
Dust/Particle						■								■										
Ionizer											■													
Medical Gas Sensors (O2)						■												■						
Pulse Oximetry SpO2						■																		■
Temperature & Humidity																								
Combination MEMS, Digital Temperature Sensors		■	■			■																		■
Humidity		■	■	■		■																		■
NTC Thermistor – Leaded			■		■	■		■	■		■		■											■
NTC Thermistor – SMT			■		■	■		■	■		■		■											■
Probes & Assemblies			■		■	■	■	■	■		■		■											■
PTC Thermistors			■		■	■		■	■		■		■											■
RTD/PTC Thermistors – Customised – Platinum			■		■	■	■	■	■		■		■											■
PTC Thermistors – Customised – Ceramic Heating			■		■	■		■	■		■		■											■
Heaters – Copper Customised			■		■	■		■	■		■		■											■
Thermocouples						■																		■
Thermopiles/Human Presence Detection – Solutions			■			■						■	■											■
Thermopiles/Human Presence Detection – Component			■			■								■										■
Thermostats						■																		■

Sensors

	All Sensors / Amphenol	AlpsAlpine	Amphenol Advanced Sensors	Bourns	Eaton	Honeywell (Sensing and Safety Technologies, City Technology)	i2s / Amphenol	Kyocera AVX	Littlefuse (Western Automation)	Molex / Contrainex	Murata	Omron	Panasonic Electric Works	Panasonic Industry	Pher Sensing Systems / Amphenol	Sensata Technologies (Crydom, Cynergy3, Airpax, BEI Sensors, Kilicon)	SGX Sensortech / Amphenol	SSI Technologies / Amphenol	Standex-Meder	TDK	TE Sensors (MEAS, First Sensor, SMI, Jaquet, AST)	TT Electronics	Vishay	Yageo Nexensos
Optical																								
Ambient Light																								
Fibre Optic																								
PIR /Infrared																								
Matrix Sensors																								
Laser																								
Proximity – Optical																								
Solar																								
Time Of Flight (TOF)																								
Ultra Violet																								
Colour Sensors																								
Level Sensors																								
Liquid Level																								
Urea, Water (WIF/ WIF+WDS/WS), Diesel																								
Powder Level Sensors																								
Hydra-static Pressure Cells																								
Other																								
Sensor Modules																								
Current Sensors																								
Capacitive Touch																								
Inductive Sensors – Factory Automation/Transportation																								
Light Curtain Safety – Factory Automation																								
Magnets																								
Medical Sensor Cable Assemblies/Pulse Oximetry																								
Sensor Development Boards																								

RF/Wireless Modules

	Amphenol MCP	Kyocera AVX	Murata	Panasonic Industry
LoRa				
Wi-Fi				
Bluetooth				
LTE				
UWB				

Antennas

	Abracon	Amphenol MCP	JAE	Kyocera AVX	Molex	Pulse	Radiall	Taoglas	TE (Linx Technology, Laird	Connectivity)
Embedded (ceramic/helix/stamp metal)										
NFC										
169 MHz										
433 MHz										
LoRa, Sigfox, ISM (868/915 MHz)										
NB-IoT										
GPS/GNSS										
2G/3G/4G/5G										
WiFi/BT/Zigbee (2.4/5 GHz)										
V2V/V2X/DSRC										
UWB										
Internal (Cabled PCB/Flex)										
NFC										
433 MHz										
LoRa, Sigfox, ISM (868/915 MHz)										
NB-IoT										
GPS/GNSS										
2G/3G/4G/5G										
WiFi/BT/Zigbee (2.4/5 GHz)										
V2V/V2X/DSRC										
UWB										
External										
AM/FM/DAB										
169 MHz										
TETRA										
433 MHz										
LoRa, Sigfox, ISM (868/915 MHz)										
NB-IoT										
GPS/GNSS										
2G/3G/4G/5G										
WiFi/BT/Zigbee (2.4/5 GHz)										
V2V/V2X/DSRC										
Combination antenna										

Alimentations & Convertisseurs

Power Supplies	Advanced Energy (Artesyn, Excelsys, SL Power, Ultravolt)	Amphenol SOCAPEX	APEM / IDEC	Flex Power Modules	MEAN WELL	Murata Power Solutions (Calnex)	OmniOn Power	Omron Industrial Automation	Phoenix Contact	TDK	TT Electronics (Power Partners)	Vishay	Weidmüller
Internal/Embedded – AC/DC													
Low to Mid Power (1W – 500W)	■			■	■	■					■		
High Power (500W – 4kW)	■				■	■	■				■		
Very High Power (>4kW)	■				■	■	■		■				
Single Output	■			■	■	■					■		
Multi-Output (Dual, Triple, Quad)	■			■			■				■		
PCB Mount	■				■	■	■				■		
Open Frame	■				■	■	■				■		
U-Channel/Enclosed	■	■					■	■			■		■
Modular/Configurable	■			■							■		
ATX				■									
Front End, Bulk Power	■				■	■	■						
Medical Rated	■				■	■	■				■		
Conduction Cooled	■				■	■	■						
Industrial Temperature	■				■	■	■				■		
Extended Temperature	■				■	■	■				■		
I2C PMBus Control/Interface	■				■	■	■						
Power Over Ethernet (PoE)	■				■	■	■				■		
AC/DC Military		■											
External - AC/DC													
Wall Mount Adapters	■			■							■		
Wall Mount USB-PD	■										■		
Desktop	■			■							■		
Medical Rated	■			■							■		
DIN Rail	■	■						■	■				■
DIN Rail Redundancy Modules				■				■	■				■
DIN Rail Buffer Modules				■				■					■
High Power (>1kW)	■				■	■	■						
LED Drivers				■							■		
KNX products				■									
Laboratory Power Supplies Programmable	■												
Specific Purpose													
Uninterruptible Power Supply (UPS)		■		■				■	■		■		■
Battery Charging				■		■	■			■	■		
Bi-Directional				■	■								
Inverter (DC/AC)		■											
Inrush Current Limiters				■									
Security				■									
PFC Modules	■												
DC/DC													
Isolated DC/DC Converters													
Fractional Brick	■			■	■	■	■						
Digital Control	■			■	■	■	■						
Industrial Pin-Out	■			■	■	■	■						
DIN Rail			■	■	■	■			■				■
Intermediate Bus Converter	■			■	■	■	■						
Low Power Unregulated				■	■	■	■						
Wide Input Range 4:1	■			■	■	■	■						
Surface Mount	■			■	■	■	■						
DC/DC Military		■											
DC/DC Railway	■			■	■	■							
DC/DC Filters and Filter Modules							■						
Non Isolated POL Converters													
Digital Control	■			■	■	■	■						
Through Hole	■			■	■	■	■						
Single In Line	■			■	■	■	■						
Surface Mount	■			■	■	■	■			■			■
Auxiliary Power Products													
ATCA PIM Modules				■			■						
RF / Power Amplifier	■			■	■	■	■						
High Voltage	■			■	■	■	■						
Embedded DC/DC													
Open Frame/Enclosed				■	■	■	■						
Front End Bulk Power	■				■	■	■						

Accessories

Accessories	3M	Ebm-papst	KEMET	Laird	MEAN WELL	Ohmite	Omron	Panasonic Industry	Schaffner	Schurter	TDK	TE Connectivity / Corcom
Power Line EMI/RFI Filters												
Single-Phase Filters			■						■	■	■	■
3-Phase Filters			■						■	■	■	■
Thermal Management												
DC Fans		■										
AC Fans		■						■				
Heatsinks						■						
Thermal Materials				■				■				
Thermal Adhesive/Compounds	■			■								
Wire/Cable												
Power Cord				■					■	■		
Smart Connector										■		

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