



Complete solutions
and project management
for infrastructure

LAPP connects the world of tomorrow

Reliable power and data supply for your infrastructure project

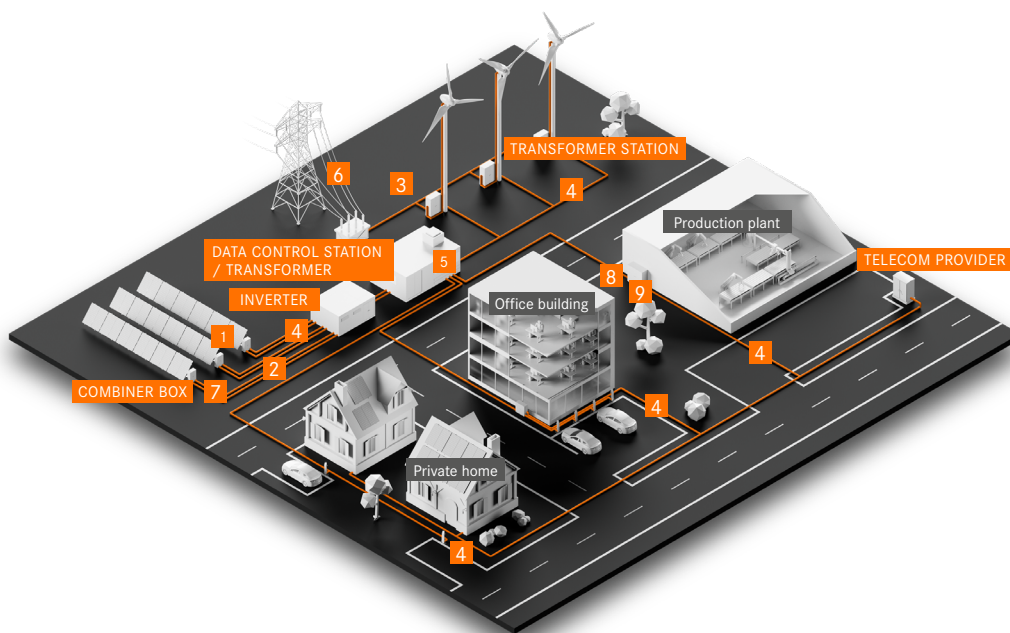
Well networked means at the forefront – because the future demands ever faster network connections and higher data volumes and energy requirements. LAPP is your comprehensive system provider for the successful realisation of your infrastructure project – from planning to product selection and just-in-time delivery directly to the construction site.

Competences:

- everything from a single source
- personal & competent contact partners
- worldwide locations & deliveries
- logistical excellence with large product availability and customised delivery

Requirements:

- fast and reliable power and data transmission
- weather resistant against heat, wind and frost
- fast delivery and processing
- durability & highest quality



- 1 ÖLFLEX® | SOLAR CABLES
- 2 LOW-VOLTAGE CABLES
- 3 MEDIUM-VOLTAGE CABLES
- 4 HITRONIC® | FIBRE OPTIC CABLES
- 5 ETHERLINE® | DATA CABLES
- 6 HIGH VOLTAGE CABLES
- 7 EPIC® | CONNECTORS
- 8 SKINTOP® | CABLE GLANDS
- 9 FLEXIMARK® | MARKING SYSTEMS



Find out more about infrastructure projects:
www.lapp.com/en/de/e/000121

Products for infrastructure projects

Product Type		Product Name		Standards
1	Solar Cables	ÖLFLEX® SOLAR H1 BUR ÖLFLEX® SOLAR XLWP		EN 50618 / HD 60364-5-52 / IEC 62930 / H1Z2Z2-K / UL 854
2	Low Voltage Cables	Copper	Aluminium	IEC 60502-1 / IEC 60228 / HD 603 / BS 5467 / BS 6724 / VDE 0276-603
		NYY (N)YY N2XH N2XY NYCWY RV-k / RZ1-k XLPE/PVC/SWA/LSZH XLPE/PVC/SWA/PVC	NAYY (N)AYY NAYCWY RV-Al XZ1-k	
3	Medium Voltage Cables	Copper	Aluminium	IEC 60502.2 / IEC 60228 / HD 620 / BS 7870 / BS 7835 / BS 6622 / VDE 0276-620
		N2XS(F)2Y N2XS(FL)2Y (N)2XS(F)2Y (N)2XS(FL)2Y XLPE/PVC/SWA/LSZH XLPE/PVC/SWA/PVC	NA2XS(F)2Y NA2XS(FL)2Y (N)A2XS(F)2Y (N)A2XS(FL)2Y	
4	Fibre Optic Cables & Data Cables	UNITRONIC® Li2YCYv (TP) ETHERLINE® LAN 350 Cat.6 ETHERLINE® LAN 1000 Cat. 7 Outdoor ETHERLINE® Robust S / FTP Cat. 7 HITRONIC® BTxK A-DQ(ZN)B2Y HITRONIC® HQW A-DQ(ZN)(SR)2Y HITRONIC® HVW A-DQ(ZN)B2Y(SR)2Y		IEC 60794-1 / IEC 60793-2 / ISO/IEC 11801 / EN 50173-1
5				
		EPIC®		SKINTOP®
7	Cable Glands & Connectors	EPIC® DATA RJ45 EPIC® DATA M12-RJ45 EPIC® DATA M12X EPIC® DATA AX RJ45 Cat.6A IP68 EPIC® H-Q EPIC® H-BE EPIC® H-A EPIC® SOLAR 4 GEN2 F/M EPIC® SOLAR 4 GEN2 Contacts EPIC® SOLAR 4 GEN2 Splitter EPIC® SOLAR 4 GEN2 Patch		SKINTOP® SOLAR SKINTOP® SOLAR Plus
8				
9	Cable Protections & Marking Systems	FLEXIMARK®		SILVYN®
		FLEXIMARK® stainless steel FCC FLEXIMARK® cable label PUR		SILVYN® RILL PA 6

Can't find the right product for your needs? _____



In addition to the products and standards listed, we also offer other products and local standards.
Our experts would be delighted to advise you.

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representative, please visit
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