



# From Panel to Power

Flawless energy transfer with solar connectivity solutions



## Solar Portfolio from LAPP

From large systems to single-family homes

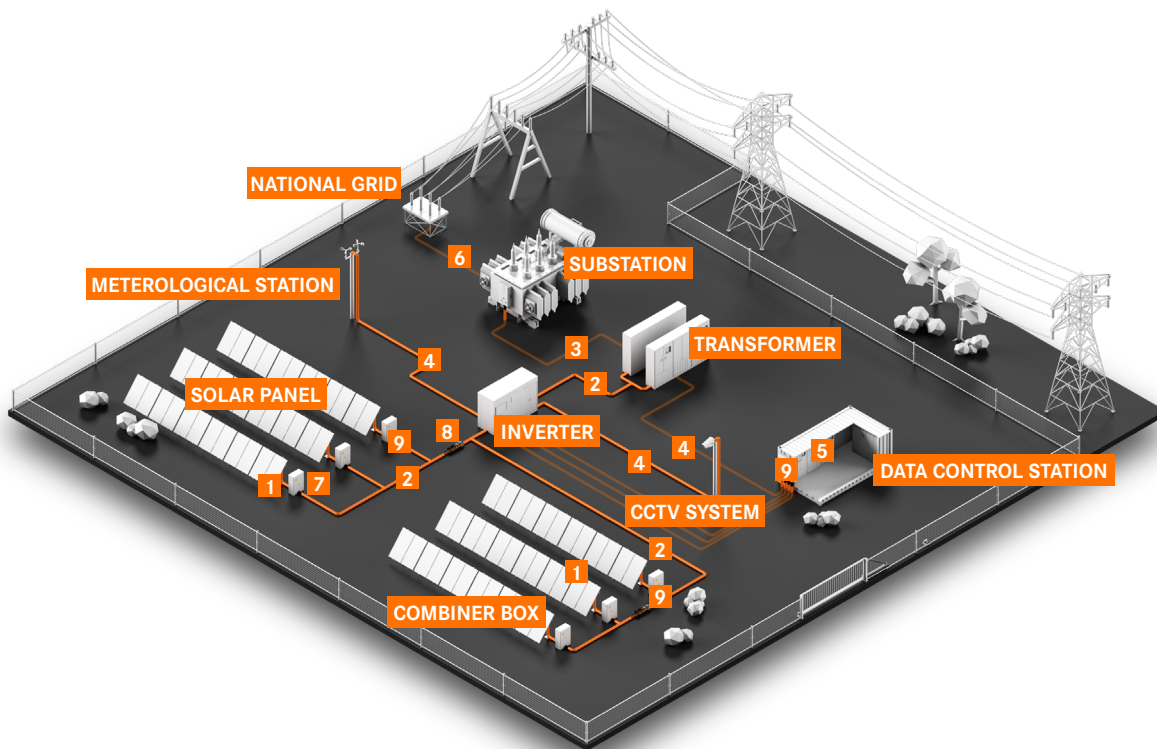
The use of photovoltaic systems is an important pillar of renewable energy. We offer our customers a specifically adapted product range for all photovoltaic cabling needs from the roof to the basement, from energy generation to energy supply.

### Competences:

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

### Requirements:

- weather resistant against heat, wind and frost
- long durability
- flexibility
- available with cable protection
- fast delivery & processing



- 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® | Solar Connectors
- 8 SKINTOP® | Cable Glands
- 9 FLEXIMARK® | Marking Systems



Learn more about Solar:  
[www.lapp.com/en/de/e/000081](http://www.lapp.com/en/de/e/000081)



Watch our video here:  
<https://youtu.be/c3-TzV243x8>

# Products for PV Systems

Product Type		Product Name		Standards
1	Solar Cables	ÖLFLEX® SOLAR H1 BUR ÖLFLEX® SOLAR XLWP ÖLFLEX® SOLAR XLS-R T		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 RV-k RZ1-k CU-XLPE-SWA-PVC CU-XLPE-LSZH-SWA-LSZH	NAYY (N)AYY RV-AI XZ1(S) AI	
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 CU XLPE-MDPE CU XLPE-LSZH CU	NA2XS(F)2Y NA2XS(FL)2Y (N)A2XS(F)2Y (N)A2XS(FL)2Y XLPE-LSZH AI	
4	Fibre Optic Cables & Data Cables	UNITRONIC® Li2YCYv (TP) ETHERLINE® LAN 1000 Cat. 7 OUTDOOR HITRONIC® BTxK A-DQ(ZN)B2Y HITRONIC® HQW A-DQ(ZN)SR)2Y		IEC 60794-1 / IEC 60793-2 / ISO/IEC 11801 EN 50173-1
5		<b>SKINTOP®</b>		<b>EPIC®</b>
7	Cable Glands & Connectors	SKINTOP® SOLAR SKINTOP® SOLAR Plus		EPIC® SOLAR 4 GEN2 M EPIC® SOLAR 4 GEN2 F EPIC® SOLAR 4 GEN2 Panelmount M EPIC® SOLAR 4 GEN2 Panelmount F EPIC® SOLAR 4 GEN2 Splitter* EPIC® SOLAR 4 GEN2 Patch*
8		<b>SILVYN®</b>		<b>FLEXIMARK®</b>
9	Cable Protections & Marking Systems	SILVYN® RILL PA 6 SILVYN® SPLIT SILVYN® SPLIT COV-M SILVYN® SPLIT GMP-M SILVYN® SPLIT COS		FLEXIMARK® Stainless steel FCC FLEXIMARK® Cable label PUR
		<b>FLEXIMARK®</b>		<b>TOOLS</b>
	Accessories & Tools	FLEXIMARK® Thermoprinter FLEXIMARK® wrapping labels TCK		Ty-Rap® UV-stabilised cable ties with steel nose EPIC® CRIMPTOOL EPIC® SOLAR 4 GEN2 Assembly Tool EPIC® SOLAR 4 GEN2 Caps

\*Customised lengths for patches and amount of connectors for splitters available on request.

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 representative, please visit  
[www.lapp.com/en/global](http://www.lapp.com/en/global)

