

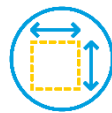
## SPECIALTIES RESINS FOR PV CONNECTORS

To ensure reliable connections, photovoltaic (PV) connectors such as MC4 and branch connectors are used to interconnect solar panels, linking solar energy to end-use devices including portable power stations, recreational vehicles, cabins, and testing setups. Because many solar panels are typically connected in series, these connectors must withstand high DC voltages, with peak levels depending on the number of panels in the string. SABIC Specialties resins are engineered to help manufacturers design PV connectors that comply with these requirements, offering durability, electrical insulation, flame retardancy, and long-term weather resistance essential for solar applications.

### VALUE PROPOSITION



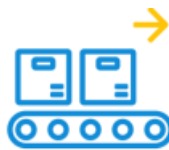
**ELECTRICAL PERFORMANCE**



**DIMENSIONAL STABILITY**



**WEATHERABILITY**



**LONG LIFE**

Grade	Features
NORYL™ PX9406P	Dimensional stability, good low temperature ductility, CTI PLC = 2 and IEC CTI = 250 V, F1 rating,
LNP™ ELCRES™ EXL9334P	Dimensional stability, Excellent low temperature ductility, CTI PLC = 0 and ICE CTI = 600V, F1 rating, good processability



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# CONTACT US

## SABIC HEADQUARTERS

PO Box 5101  
Riyadh 11422  
Saudi Arabia  
T +966 (0) 11 225 8000  
F +966 (0) 11 225 9000

## EUROPE

**SABIC Europe Head Office**  
WTC Tower Ten, 16th floor  
Strawinskylaan 1475  
1077 XX Amsterdam  
The Netherlands

## REST OF ASIA

**SABIC Asia Pacific Head Office**  
One Temasek Avenue  
#06-01 Millenia Tower  
Singapore 039192  
T +65 6557 2555  
F +65 6531 8101

## GREATER CHINA

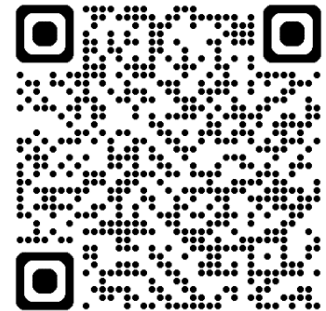
**SABIC China Head Office**  
2550, Xiupu Road, Pudong  
Shanghai, 201319  
China  
T +86 21 2037 8188  
F +86 21 2037 8288

## AMERICAS

**SABIC Americas Head Office**  
Suite 100  
2500 City West Boulevard  
Houston, TX 77042  
USA  
T +1 713 532 4999  
F +1 713 532 4994 E

## FOR INQUIRIES & QUESTIONS

Please scan our QR code



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