



LSZH COMPOUNDS

FOR LOW VOLTAGE POWER
TELECOM & OPTICAL FIBRE

Code	Features					Classification					Application	Specific application
	Flexible at low temperature	Flame retardant	Flexible	UV resistant	Stress cracking resistance	Thermoplastic	Extrusion	Insulation	Bedding	Sheathing		
HZ05GG		•	•			•	•	•		•	Energy & Telecom	General purpose insulation
HZ05GGC		•	•			•	•	•		•	Energy & Telecom	Insulation & Sheathing CPR
HZ02FG		•	•			•	•	•		•	Energy & Telecom	High Flexibility Sheathing and insulation
HZ02JND		•	•			•	•	•		•	Energy & Telecom	CPR multicore
HZ01EP		•	•	•	•	•	•			•	Energy	Stress Cracking
HZ02EP		•	•	•		•	•	•		•	Energy	High mechanical properties
HZ01DE		•	•		•	•	•			•	Energy	Stress Cracking and good water immersion
HZ02DE		•	•			•	•	•		•	Energy	Good processability insulation
HZ01DH		•	•			•	•	•			Energy	Temperature rating 90°C
HZ01GS		•	•			•	•			•	Energy	Sheathing Material According Une 211620 5e-type Dmz2
HZ02GS		•	•			•	•			•	Energy	Sheathing Material According Une 211620 5e-type Dmz2
HZ02BED		•	•			•	•		•		Energy	Bedding CPR
HZ02GQ		•	•	•		•	•	•		•	Telecom	High Flexibility Sheathing for LAN cables
01OF	•	•	•			•	•	•			Optical fibre	Tight buffer resistance application
01OFG	•	•	•			•	•	•			Optical fibre	Tight buffer and jelly resistance application
HZ01OF	•	•	•		•	•	•			•	Optical fibre	Stress cracking resistance

For more information, please contact our sales department at sales@cabopol.com