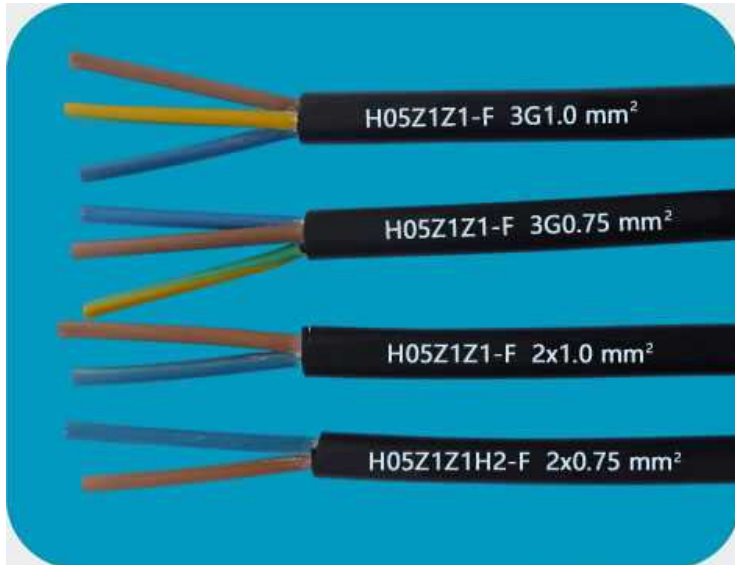


LSZH Low Smoke Zero Halogen Power Cords, H05Z1Z1-F, H05Z1Z1H2-F, Sheathed Flexible Power Cables (Round & Flat).



European VDE, TUV and CE certified H05Z1Z1-F round and H05Z1Z1H2-F flat LSZH low smoke zero halogen sheathed flexible cables, manufactured to EN 50525-3-11. Rated 300/500V at 70C with class 5 finely stranded flexible copper conductors per EN 60228, these halogen-free cables use Tl6 core insulation and TM7 outer sheath compliant with EN 60332-1 flame retardancy, EN 60754 halogen-free and EN 61034 low smoke density standards. H05Z1Z1-F round cables available in 2-5 cores from 0.75mm² to 2.5mm², while H05Z1Z1H2-F flat cables available in 2 cores from 0.75mm² to 1.5mm². Ideal for public buildings, rail and transit, tunnels, data centers, hospitals, airports and confined spaces where fire safety and personnel protection are critical. RoHS, REACH and PAHS compliant, customizable lengths available.

Our LSZH Low Smoke Zero Halogen Power Cords, H05Z1Z1-F, H05Z1Z1H2-F Power Cable products are fully molded with a low profile ergonomic design and RoHS, REACH and PAHS compliant.

Flexible Power Cables

Specifications

Label	Value
Plug Cables Standard:	EN 50525-3-11; BS EN 50363-7; BS EN 50363-8; EN 60332-1; EN 60754; EN 61034
Number of Wires	2 cores, 3 cores, 4 cores, 5 cores
Rated Voltage:	300V/500V
Rated Temperature:	70C
Copper Conductor Material:	Oxygen free Copper (OFCU)
Outer Jacket Material:	PVC, Rubber, Halogen-Free, Textile braid
Blade Material:	Nickel coated Brass
Flamability Rating:	UL 94V-0
Color:	black is standard but any color available
Temperature Rating:	minus 40C though plus 75C
Approvals:	VDE, TUV, CE Certified List
Environmental Certifications:	RoHS, REACH, PAHs
Testing:	Hi-Pot (Dielectric Withstanding Voltage), Polarity (pinout) and Continuity
Packing:	Standard Export Carton

Our other certificated products



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