

LSZH RAILWAY SHIELDED CABLE M.I.T.

低煙無鹵 軌道車輛電纜 トラックケーブル

TA YU



Conductor: Tinned Copper

Insulation Material: LSZH TPR

Drain: 0.2/7 Tinned Copper

Shielding: Aluminum Foil+Braid 90%

Jacket Material: LSZH TPR

MAP®

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Conductor in accordance VDE 0295

Color Code according to VDE 0293-308

Tensile Strength according to ASTM D638

Elongation value in accordance ASTM D638

Limited Oxygen Index according to ASTM D2863

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MAP®

Low-Smoke Zero-Halogen TPR Material
TPR (Thermoplastic Rubber)

LSZH RAILWAY SHIELDED CABLE

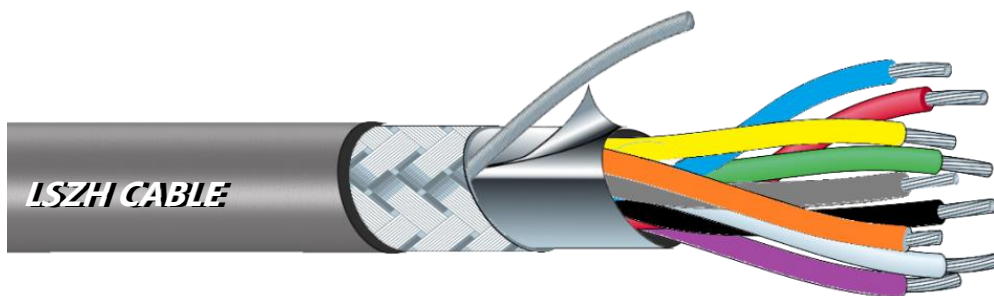
低煙無鹵 軌道車輛電纜

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低煙無鹵電纜,採用 TPE(Thermoplastic Elastomer) / TPR (ThermoplasticRubber)材料承製電纜,廣泛應用於軌道車輛、大眾運輸環境佈線、密閉式空間佈纜、海底隧道佈纜等。

LSZH (Low Smoke Zero Halogen) use the TPE / TPR material to produce cable. Widely used in Railway, mass transit environment , closed space , submarine tunnel.

AWG x Number	Conductor	Inner wire Dia	Shielding	Jacket	Overall Dia
22AWG x 25C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	12.0 mm
22AWG x 16C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	11.0 mm
22AWG x 12C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	10.5 mm
22AWG x 9C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	10.0 mm
22AWG x 7C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	10.0 mm
22AWG x 4C	0.16mm / 17	1.3 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	8.0 mm

AWG x Number	Conductor	Inner wire Dia	Shielding	Jacket	Overall Dia
24AWG x 25C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	10.0 mm
24AWG x 16C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	9.0 mm
24AWG x 12C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	9.0 mm
24AWG x 9C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	8.5 mm
24AWG x 7C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	8.5 mm
24AWG x 4C	0.20mm / 7	1.1 mm / TPR	AL Foil+D+Braid 85%	LSZH TPR	7.5 mm