

Flexible Steel Electrical Conduit

This flexible steel conduit protects electrical conductors. It is suitable for connecting electrical boxes, lighting fixtures, and other equipment where flexibility is required.



Product Overview

Flexible Steel Conduit (Type SLUS-C)

The SLUS-C Flexible Steel Conduit is a competitive-grade metal raceway designed for applications where UL listing is not required. Constructed from corrosion-resistant, hot-dipped galvanized steel, this conduit features a helical profile that provides excellent flexibility while effectively withstanding impact and crushing forces. It offers a lightweight alternative to standard conduits, making it an ideal choice for elevators, escalators, construction decoration, and motor connections.

Technical Specifications

Material	Hot-dipped galvanized steel
Metal Used	Aluminum Squarelock
Conduit Type	SLUS-C (Non-UL Listed)

Applications

Suitable Applications

- Elevators and escalators
- Construction decoration
- Motors, cranes, and hoists
- Manufactured wiring systems
- Equipment grounding conductor

Compatibility

Compatible Connectors	Standard FMC Connectors, Flexible Metal Conduit Connectors
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Key Features

Key Benefits

Corrosion Resistant • High Flexibility • Lightweight • Impact Resistant