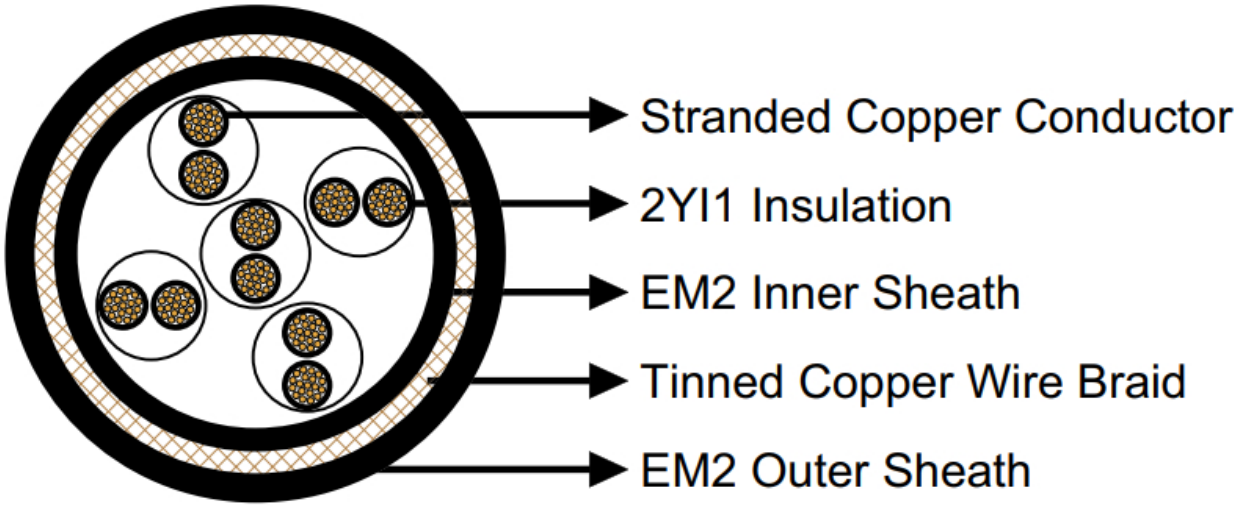
FeiChun Cable 2YSLGCGOEU Signal & Control Cable



Technical Specifications

Application

These control, signalling and bus cables are used for electric and electronic equipment, such as for measured value and process data processing and automation units in open-cast mining applications, suitable for laying alongside conveyor belts and on material handling equipment.

Standards

Manufactured according to DIN VDE 0250 Part 812

Characteristics

Conductors: Flexible stranded copper conductor, class 5 according to DIN VDE 0295.

Insulation: PE type 2YI1.

Cable Element:

Cores are laid-up in pairs in layers with a continuous serving of non-hygroscopic material over the conductor assembly

Inner Sheath: CM type EM2.

Screen: Tinned copper wire braid.

Outer Sheath: CM type EM2.

Specifications

2YSLGCGÖU 2x2x1 SQMM

This cable comprises a 2x2x1 mm² core. The Minimium Overall Diameter is a proximately 11.0 mm, and the Maximum Overall Diameter is 13.00 mm. The total weight is around 245 kg/km.

2YSLGCGÖU 5x2x1 SQMM

This cable comprises a 5x2x1 mm² core. The Minimium Overall Diameter is a proximately 16.00 mm, and the Maximum Overall Diameter is 19.00 mm. The total weight is around 440 kg/km.

2YSLGCGÖU 10x2x1 SQMM

This cable comprises a 10x2x1 mm² core. The Minimium Overall Diameter is a proximately 20.00 mm, and the Maximum Overall Diameter is 23.00 mm. The total weight is around 700 kg/km.