FLUY – automotive cables with ultra-thin wall thickness

Properties
- Range of cross-section 0.35 mm² to 2.5 mm²
- In comparison with FLRY:
  - weight reduction approx. – 7 %
  - diameter reduction approx. – 11 %
- Good abrasion resistance
- ISO 6722-1, LV 112-1, FORD ES AUST 1A 348-AA, GMW 15626
- Standard strand configuration type A
- Bare and tinned copper strands are possible

Advantages in assembly
Similar contact parts as FLRY

Limitations
Only within strand type A available

Benefits
✔ Less space – cable bundle diameter reduced up to 15 %
✔ Less weight – up to 1.5 kg weight saving of the total vehicle
✔ More space – for the use of lighter aluminium cables