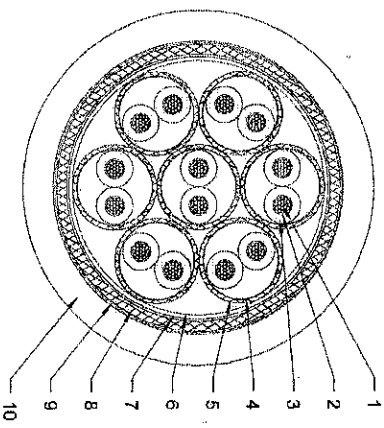


882747

Size	Conductor Nominal Diameter (mm)	Core Nominal Diameter (mm)	Braid Nominal Diameter (mm)	Overall Nominal Diameter (mm)	Bend Radius (mm)	Weight Nominal (kg/km)	Item	Description	Material	Dimensions/Comments
7	1.2	18.5	19.7	23.4	234	620	1	Conductor	Tinned Annealed Copper	
							2	Flame Barrier	Classified Tape Wrap	
							3	Insulation	HF-90 to IEC 60092-351	
							4	Insulation Tape	Polyester	
							5	Par Shield	Tinned Annealed Copper Braid 90% Coverage	36 AWG (0.13mm) Diameter Braid Wire
							6	Binder Tape	Polyester	
							7	Buffer Tape	Polypropylene	
							8	Cable Shield	Tinned Annealed Copper Braid 90% Coverage	29 AWG (0.3mm) Diameter Braid Wire
							9	Separator Tape	Polyester	
							10	Ripcord Sheath	High Strength Aramid Yarn Blue SH-2 to IEC 60092-359	Not shown in illustration See Table

Insulation Colors: White and Black with printed Numbers & Words ONE 1 through SEVEN 7



- Standards**
- IEC 60228
  - IEC 60092-350
  - IEC 60092-376
  - IEC 60331
  - IEC 60332-1
  - IEC 60332-3-22
  - IEC 60754-1 & 2
  - IEC 61034-1 & 2
- Approvals:**
- Operating Temperature: 90°C  
Voltage Rating: 150/250 V (300 V)

ISO 9001:2008 Registered - Certificate Number C0004991-1S2

**FLEXIBLE, INDIVIDUAL & COLLECTIVE BRAID SCREENED, INSTRUMENTATION CABLE**

**CUSTOMER PART NUMBER:** 9007

**Customer Approval:**  
 Company Name: **RUE**  
 Authorized Person Name: **i.A. Henry**  
 Title: **Dipl.-Ing.**  
 Signature: *[Signature]*  
 Date: **22.07.11**

Drawn By: T. Socha Date: 21. Jul. 2011 Approved By: T. Divozzi Date: 21. Jul. 2011 Catalog Code: **TW38-DET/D7/R/7SBL**

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