# allg\_prod\_info\_kabeleinfuehrung\_en\_180208

## Always. Reliable. Tight.



General product information

# CABLE ENTRIES

# CABLE ENTRY SYSTEM KES-M90 / KES-M150

### **MATERIALS USED:**

### Spiral hose

Material: hard PVC/soft PVC (polyvinyl chloride)

- manufactured from high-grade plastic
- high stability
- high dimensional stability
- high wear resistance
- high chemical resistance
- smooth surface inside (advantage of low friction when laying cables)
- system negative pressure tests can be performed down to -0.8 har

### Spacer (for KES)

Material: screen printing plate

### Rubber sleeve connection technology

Material: EPDM (ethylene propylene diene monomer rubber)

- very good chemical resistance, resistant to almost all acids and alkaline solutions as well as salt water
- high thermal and mechanical load capacity

### **Tightening strap**

Material: stainless steel

### System cover

Material: PC (polycarbonate)

- · high mechanical load
- high dimensional stability
- good resistance to weather conditions and UV light
- high impact and breakage resistance

### **Clamping nut**

Material: PC/PBT alloy

- high mechanical load
- high dimensional stability
- good resistance to weather conditions and UV light
- high impact and breakage resistance
- secure locking screw connection preventing the nut from loosening by itself

### O-ring

Material: NBR (acrylonitrile butadiene rubber)

- chemical resistance to oils, types of grease and all commercially available fuels
- good resistance to weather conditions and UV light

### Slide ring

Material: PE (polyethylene)
• good sliding properties

### Sleeve with WE-SG/ or WE

Material: EPDM (ethylene propylene diene monomer rubber)

### **Connection wall sleeve**

Material: PVC-U (polyvinyl chloride)

excellent resistance to impacts and breakage

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