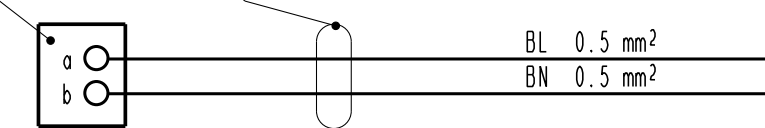
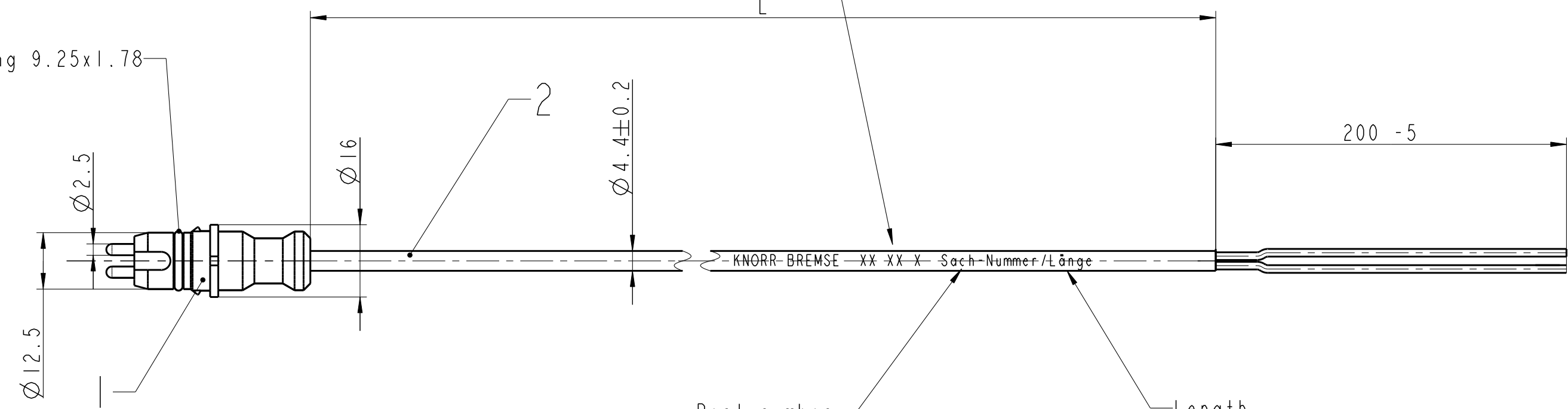


Manufacturing date: year, week and weekday
 Produktionsdatum: Jahr, Woche und Wochentag

Verdrahtungsplan / Wiring diagram

O-Ring 9.25x1.78



BL = Blue - Blau
 BN = Brown - Braun

Part number
 Sachnummer

Length
 Länge

Cable
 Leitung } PVC/PVC/Cu-Litze
 2 x 0.5 mm²

Traction relief cable (moulded plug)
 Zugentlastung Kabel (umspritzter Stecker) } < 50 N

Bend radius cable (static)
 Biegeradius Kabel (statisch) } min. R50 ≤ 90°

Permissible ambient temperature
 Zulässige Umgebungstemperatur } -40°C ... +80°C

Type of enclosure according to DIN 40050 part 9
 Schutzart nach DIN 40050 Teil 9 } IPX7 / IPX9K (in mounted condition)
 IPX7 / IPX9K (im montierten Zustand)

1115639/15000	15000 ± 50			
1115639/12000	12000 ± 50			
1115639/11000	11000 ± 50			
1115639/10000	10000 ± 50			
1115639/8500	8500 ± 50			
1115639/8000	8000 ± 50			
1115639/6000	6000 ± 50			
1115639/5000	5000 ± 50			
1115639/4500	4500 ± 50			
1115639/4050	4050 ± 50			
1115639/3500	3500 ± 50			
1115639/3000	3000 ± 50			
1115639/2000	2000 ± 50			
Sach-Nummer	L [mm]			

002

This product or component is suitable for the specific application, or application type as defined herein and is not suitable for any other applications. Knorr-Bremse is therefore not liable for any consequences which arise out of the use of this product for other applications.

Toleranzen						
Nominalmaße in mm						
≤6	>6 ≤30	>30 ≤80	>80 ≤120	>120 ≤315	>315	∇
±1	±1.5	±2	±2.5	±3	±4	±3°

002	CR0048495	28.06.2018	Mueller W.
001	CR031540	05.05.2014	Mueller W.
Rev.	Revision Reference	Date	Name
Numbers of described parts: ISO 128-30			
or See Table 1		Special Characteristics: <input checked="" type="checkbox"/> S/C <input checked="" type="checkbox"/> C/C	Surface Treatment: -x-
CAD Model No.: M205487		Tolerancing Principle DIN 7167	Length Unit: mm Scale: 1:1
General Tolerances ISO 2768-mk		Material: -x-	Weight: 0.000 kg
∅ <input checked="" type="checkbox"/> First Angle Proj.		Made from: Extension Cable	
∅ <input checked="" type="checkbox"/> Knorr-Bremse		Verlängerungskabel mit offene Enden	
Systeme für Nutzfahrzeuge GmbH		Drawing Number: Z202563	
Release Process Documentation in EDM, Level and Status Information in Watermark.		Doc-Type: ID Language: 52	
Drwn: 2012/04/26 Müller		Drw-Rev: 002	
Knorr-Bremse Group		Sheet 1 of 1	

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100 mm