



# Circular Connectors NR Series



**Be certain. Belden.**

## Robust Circular Connectors to DIN EN 175201-804

Impact-resistant, shatter-proof, fiberglass-reinforced housing – the NR series housing is almost indestructible. In addition to being extremely robust, these circular connectors are compact and available in various designs, making them very versatile.

### Product Features

- Shock and vibration-proof
- IP65 protection
- Watertight, IP67 protection versions
- Shielded and unshielded versions

### Benefits




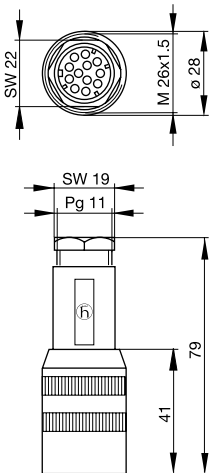
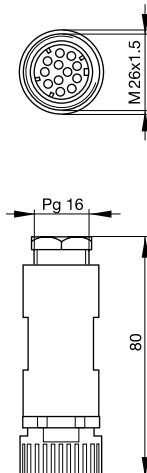
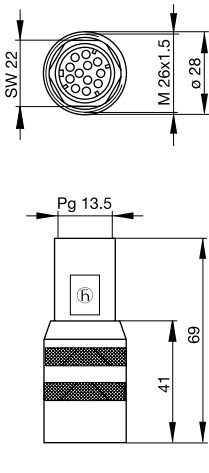
- Time and cost saving during installation by using crimp contacts
- High flexibility through the large number of different housings for a wide range of applications
- Robust housing and high-quality contact surfaces ensure a long service life for the connectors and therefore maximum productivity

### Applications













- Connection of compactors and conveyor systems
- Transmission of control pulses, such as in hydraulics and pneumatics
- Powering of machine tools
- Connection of small drives and pump motors

**Circular Connectors NR Series**

**Technical Information**




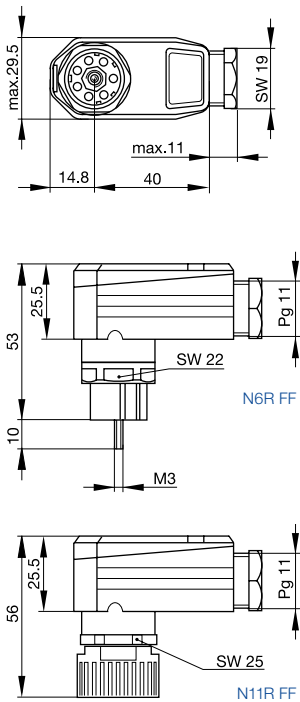
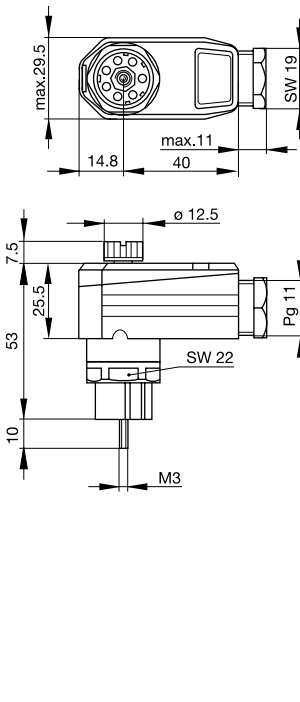
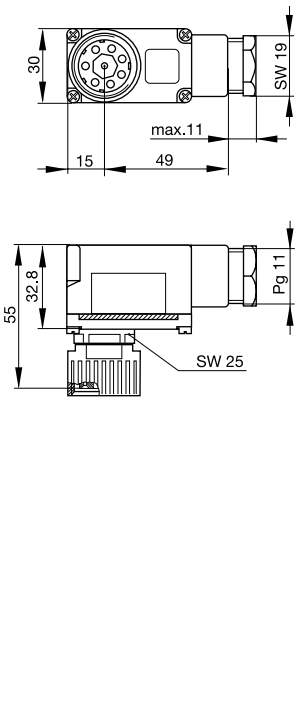
Product Description			
Order Designation	NxR EF	N11R EF F	NxR EFS
			
<b>Description</b>	Circular cable connector, female, straight, strain relief via clamping cage, spring-loaded female contacts, 6 to 11-pin, PG11 cable screw coupling	Circular cable connector, female, straight, strain relief via clamping cage, spring-loaded female contacts, 11-pin, PG16 cable screw coupling	Circular cable connector, female, straight, shielded, strain relief via clamping cage, spring-loaded female contacts, 6 to 11-pin, PG13.5 cable screw coupling
<b>(Construction Type) Standard</b>	DIN EN 175201-804, EF design		
Technical Data			
<b>Ambient Temperature</b>	-40 °C to +90 °C		
<b>Housing Material/Grip</b>	PBT GF (threading: AIMgSi)	PBT GF (threading: PA 66)	Zinc die casting, nickel-plated (thread: CuZn, nickel-plated)
<b>Contact Holder Material</b>	PBT GF		
<b>Contact Material/Surface Finish</b>	CuZn, silver-plated, must be ordered separately 6-pin: RBC 162 Ag, RBCB 162 Ag, 11-pin: RBC 162/1 Ag, RBCB 162/1		
Mechanical Data			
<b>Degree of Protection [IEC 60529]</b>	IP65, N6R EF: IP67 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
<b>Contact Resistance</b>	≤ 10 mΩ		
<b>Operating Voltage</b>	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC	50 V AC/60 V DC	25 V AC/50 V DC
<b>Rated Current</b>	6-pin + PE: 10 A, 11-pin + PE: 5 A	5 A	6-pin + PE: 10 A, 11-pin + PE: 5 A
Accessories			
<b>Scope of Delivery or Accessories (incl.)</b>	1 female connector, unmounted in plastic bag, with assembly instructions	1 female connector, unmounted in plastic bag, with assembly instructions	1 female connector, unmounted in plastic bag, with assembly instructions
<b>Accessories to be Ordered Separately</b>	RBC 162 AG, RBCB 162 AG  N6R EF: NC6 encoding Order No. 831002011, contacts RBC 162  N11R EF: contacts RBC 162/1	Contacts RBC 162/1, RBCB 162/1	EMC PG screw coupling N6R-41 Order No. 734605001  EMC PG screw coupling N6R-42 Order No. 734606001  N6R: NC 6 encoding, Order No. 831002011, contacts RBC 162  N11R: contacts RBC 162, RBCB 162/1
Technical Drawing			
			

**Order Information**









Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
931720001	N6R EF	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
932630106	N11R EF	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG11)	 
933101100	N11R EF F	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG16)	 
933711001	N6R EF S	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	  
933700001	N11R EF S	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG13.5)	  

**Circular Connectors NR Series**

**Technical Information**




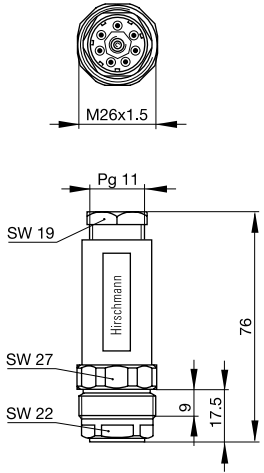
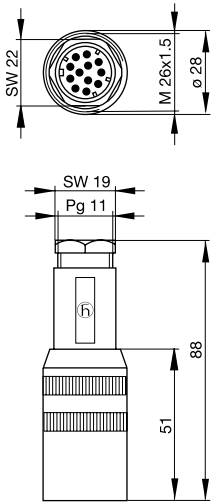
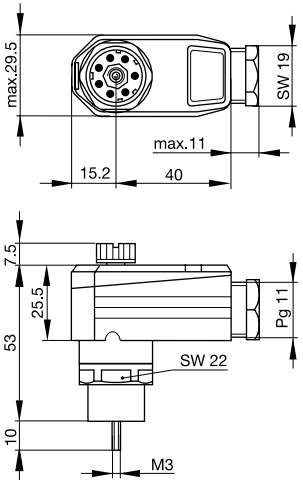
Product Description			
Order Designation	NxR FF	N6R FF R	N6R FF S 11
			
Description	Circular cable connector, female, angled, strain relief via clamping cage, spring-loaded female sockets, crimp contacts, 6 to 11-pin + PE, PG11 cable screw coupling	Circular cable connector, female, angled, strain relief via clamping cage and knurled screw, spring-loaded female sockets, crimp contacts, 6-pin + PE, PG11 cable screw coupling	Circular cable connector, female, angled, strain relief via clamping cage, transparent cover, for installation of a LED insert, spring-loaded female sockets, screw terminal contacts, 6-pin + PE, PG11 cable screw coupling
(Construction Type) Standard	DIN EN 175201-804, FF design		
Technical Data			
Ambient Temperature	-40 °C to +90 °C		
Housing Material/Grip	PBT GF		PA 6 (thread: PA 66)
Contact Holder Material	PBT GF		PA 66 GF
Contact Material/Surface Finish	CuZn, silver-plated, must be ordered separately N6R...: RBC 162 Ag, RBCB 162 Ag, N11R...: RBC 162/1 Ag, RBCB 162/1 Ag		CuZn, silver-plated
Mechanical Data			
Degree of Protection [IEC 60529]	IP65 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
Contact Resistance	≤ 5 mΩ	≤ 10 mΩ	
Operating Voltage	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC	250 V AC/DC	
Rated Current	6-pin + PE: 10 A, 11-pin + PE: 5 A	10 A	
Accessories			
Scope of Delivery or Accessories (incl.)	1 female connector, unmounted in plastic bag, with assembly instructions	1 female connector with knurled screw, unmounted in plastic bag, with assembly instructions	1 female connector, unmounted in plastic bag, with assembly instructions
Accessories to be Ordered Separately	N6R...: NC6 encoding, Order No. 831002011, contacts RBC 162 N11R...: contacts RBC 162/1	N6R...: NC6 encoding, Order No. 831002011, contacts RBC 162	N6R...: NC6 encoding, Order No. 831002011 LED insert N6R 3 LED 24, Order No. 831411001 LED insert N6R 3 LED 24 DB, Order No. 831618001
Technical Drawing			
			

**Order Information**











Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
931435106	N6R FF	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
932632106	N11R FF	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG11)	 
931553106	N6R FF R	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
932194112	N6R FF S 11	6 + PE	screw	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 

## Circular Connectors NR Series

## Technical Information




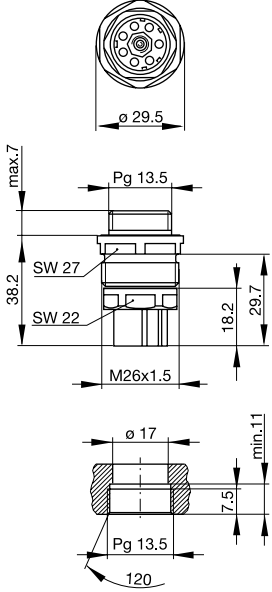
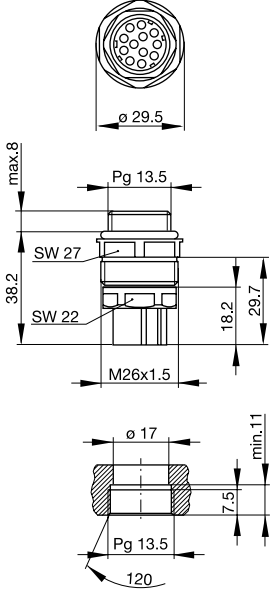
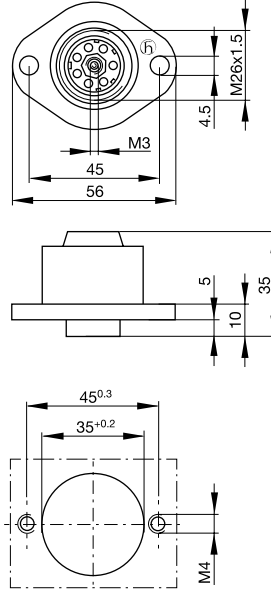
Product Description			
Order Designation	NxR DM	NxR EM	NxR FM R
			
<b>Description</b>	Circular cable connector, male, straight, strain relief via clamping cage, crimp pin contacts, 6 to 11-pin + PE, PG11 cable screw coupling	Circular cable connector, male, straight, strain relief via clamping cage, crimp pin contacts, 6 to 11-pin + PE, PG11 cable screw coupling	Circular cable connector, male, angled, with knurled screw, strain relief via clamping cage, crimp pin contacts, 6-pin + PE, PG11 cable screw coupling
<b>(Construction Type) Standard</b>	DIN EN 175201-804, DM design	DIN EN 175201-804, EM design	DIN EN 175201-804, FM design
Technical Data			
<b>Ambient Temperature</b>	-40 °C to +90 °C		
<b>Housing Material/Grip</b>	PA 6	PBT GF (thread: AlMgSi)	PBT GF
<b>Contact Holder Material</b>	PBT GF		
<b>Contact Material/Surface Finish</b>	CuZn, silver-plated, must be ordered separately 6-pin: RSC 162 Ag, RSCB 162 Ag, 11-pin: RSC 162/1 Ag, RSCB 162/1 Ag		
Mechanical Data			
<b>Degree of Protection [IEC 60529]</b>	IP65 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
<b>Contact Resistance</b>	≤ 10 mΩ		
<b>Operating Voltage</b>	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC		250 V AC/DC
<b>Rated Current</b>	6-pin + PE: 10 A, 11-pin + PE: 5 A		10 A
Accessories			
<b>Scope of Delivery or Accessories (incl.)</b>	1 male connector, unmounted in plastic bag, with assembly instructions	1 male connector, unmounted in plastic bag, with assembly instructions	1 male connector with knurled screw, unmounted in plastic bag, with assembly instructions
<b>Accessories to be Ordered Separately</b>	Protective cap SHK 4, Order No. 734582001, contacts RSC 162	N6R...: NC6 encoding, Order No. 831002011, contacts RSC 162 N11R...: contacts RSC 162/1	N6R...: NC6 encoding, Order No. 831002011, contacts RSC 162
Technical Drawing			
			

**Order Information**

Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
932273106	N6R DM	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
932629106	N11R DM	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG11)	 
931776001	N6R EM	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
932631106	N11R EM	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG11)	 
931727106	N6R FM R	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 








**Circular Connectors NR Series**

**Technical Information**

Product Description			
Order Designation	N6R AF	N11R AF 5	N6R BFE
			
<b>Description</b>	Female appliance connector with metal screw-on housing, contact type sprung socket, crimp contacts, 6-pin + PE	Female appliance connector with threaded metal insert in housing (metal segment), contact type sprung sockets crimp contacts, 11-pin + PE	Female appliance connector with flange, contact type sprung sockets, crimp contacts, 6-pin + PE
<b>(Construction Type) Standard</b>	DIN EN 175201-804, AF design		DIN EN 175201-804, BF design
Technical Data			
<b>Ambient Temperature</b>	-40 °C to +90 °C		
<b>Housing Material/Grip</b>	Screw-on housing: zinc die casting, nickel-plated PBT GF (thread: PBT GF)	PBT GF, metal segment: CuZn, nickel-plated (thread: PBT GF)	PBT GF
<b>Contact Holder Material</b>	PBT GF		
<b>Contact Material/Surface Finish</b>	CuZn, silver-plated, must be ordered separately 6-pin + PE: RSC 162 Ag, RSCB 162 Ag, 11-pin + PE: RSC 162/1 Ag, RSCB 162/1 Ag		
Mechanical Data			
<b>Degree of Protection [IEC 60529]</b>	IP65 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
<b>Contact Resistance</b>	≤ 10 mΩ		
<b>Operating Voltage</b>	250 V AC/DC	50 V AC/60 V DC	250 V AC/DC
<b>Rated Current</b>	10 A	5 A	10 A
Accessories			
<b>Scope of Delivery or Accessories (incl.)</b>	1 female receptacle connector, unmounted in plastic bag, with assembly instructions	1 female receptacle connector, unmounted in plastic bag, with assembly instructions	1 female receptacle connector, unmounted in plastic bag, with assembly instructions
<b>Accessories to be Ordered Separately</b>	N6R...: NC6 encoding, Order No. 831002011, contacts RBC 162	N11R...: contacts RBC 162/1	N6R...: NC6 encoding, Order No. 831002011, contacts RBC 162
Technical Drawing			
			






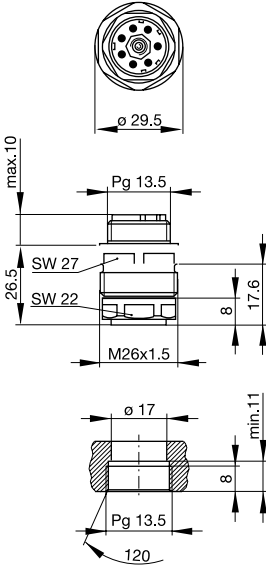
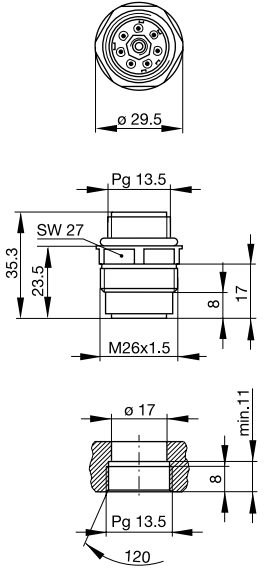
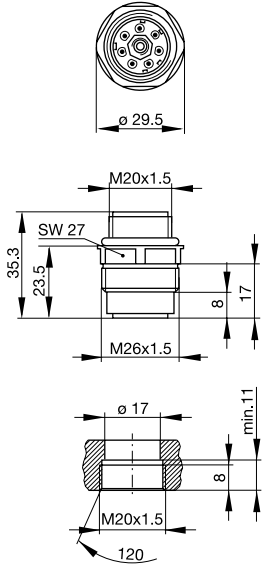
**Order Information**

Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
931855001	N6R AF	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	  
932625106	N11R AF 5	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG13.5)	 
931730106	N6R BFE	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (Flansch)	 

















Conversion table mm<sup>2</sup> to AWG on page 20.

**Circular Connectors NR Series**

**Technical Information**




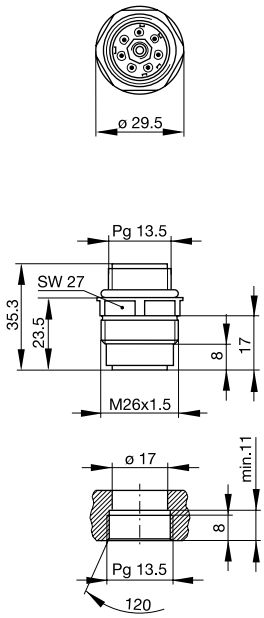
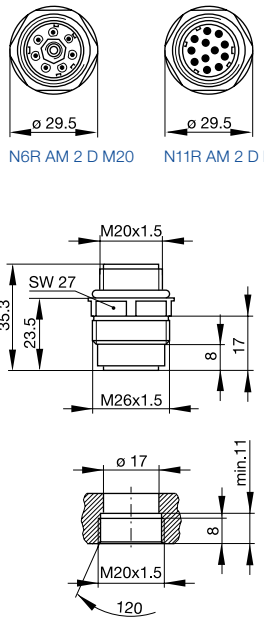
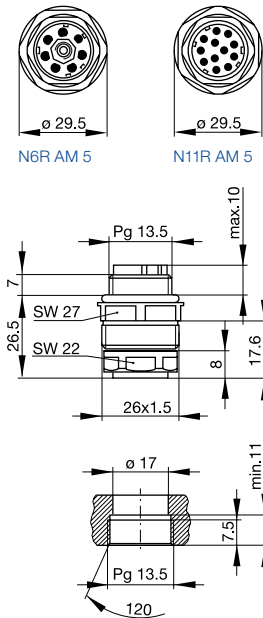
Product Description			
Order Designation	NxR AM	N6R AM X	NxR AM 2 M20
			
Description	Male appliance connector with metal screw-on housing, crimp contact pin, 6 to 11-pin + PE, PG13.5 cable screw coupling	Male appliance connector with contact holder material in housing (monoblock design), crimp contact pin, 6-pin + PE, PG11 to PG16 cable screw coupling	Male appliance connector with threaded metal insert in housing (monoblock design), crimp contact pin, 6 and 11-pin + PE
(Construction Type) Standard	DIN EN 175201-804, AM design		
Technical Data			
Ambient Temperature	-40 °C to +90 °C		
Housing Material/Grip	Zinc die casting, nickel-plated (thread: PBT GF)	PBT GF	
Contact Holder Material	PBT GF		
Contact Material/Surface Finish	CuZn, silver-plated, must be ordered separately 6-pin + PE: RSC 162 Ag, RSCB 162 Ag, 11-pin + PE: RSC 162/1 Ag, RSCB 162/1 Ag		
Mechanical Data			
Degree of Protection [IEC 60529]	IP65 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
Contact Resistance	≤ 10 mΩ		
Operating Voltage	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC	250 V AC/DC	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC
Rated Current	6-pin + PE: 10 A, 11-pin + PE: 5 A	10 A	6-pin + PE: 10 A, 11-pin + PE: 5 A
Accessories			
Scope of Delivery or Accessories (incl.)	1 male receptacle connector, unmounted in plastic bag, with assembly instructions	1 male receptacle connector with seal ring in plastic bag, with assembly instructions	1 male receptacle connector with seal ring in plastic bag, with assembly instructions
Accessories to be Ordered Separately	N6R...: NC6 encoding, Order No. 831002011, Protective cap SHK 4, Order No. 734582001, contacts RSC 162  N11R...: Protective cap SHK 4, Order No. 734582001, contacts RSC 162/1	N6R...: NC6 encoding, Order No. 831002011, Protective cap SHK 4, Order No. 734582001, contacts RSC 162	N6R...: NC6 encoding Order No. 831002011, Protective cap SHK 4, Order No. 734582001, contacts RSC 162  N11R...: Protective cap SHK 4, Order No. 734582001, contacts RSC 162/1
Technical Drawing			
			

**Order Information**











Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
931434001	N6R AM	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	  
932626106	N11R AM	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG13.5)	  
931592001	N6R AM 2	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	 
931592002	N6R AM 3	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG11)	 
931592003	N6R AM 4	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG16)	 
931592004	N6R AM 2 M20	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (M20 x 1.5)	 
934337106	N11R AM 2 M20	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (M20 x 1.5)	 

**Circular Connectors NR Series**

**Technical Information**




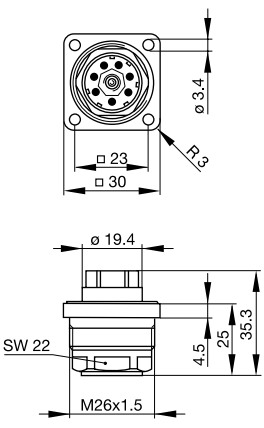
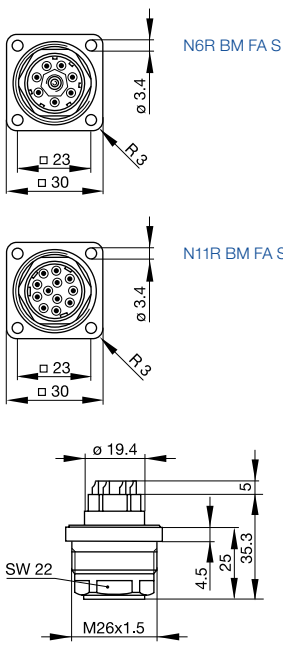
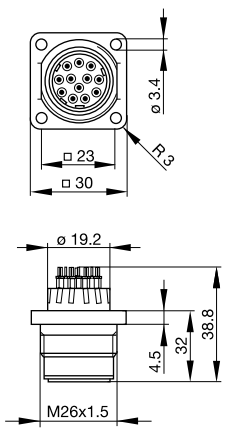
Product Description			
Order Designation	N6R AM 2 D	NxR AM 2 D M20	NxR AM 5
			
Description	Male appliance connector with fixed contacts in housing (monoblock design), pins mounted watertight, pin contact, 6-pin + PE	Male appliance connector with threaded metal insert in housing (monoblock design), pins mounted watertight, contact type pin, 6 and 11-pin + PE	Male receptacle connector with threaded metal insert in housing (metal segment), contact type pin, 6 and 11-pin + PE
(Construction Type) Standard	DIN EN 175201-804 type A		
Technical Data			
Ambient Temperature	-40 °C to +90 °C		
Housing Material/Grip	PA 66		PBT GF, metal segment: CuZn, nickel-plated (thread: PBT GF)
Contact Holder Material	PA 66		PBT GF
Contact Material/Surface Finish	CuZn, silver-plated		CuZn, silver-plated, must be ordered separately 6-pin + PE: RSC 162 Ag, RSCB 162 Ag 11-pin + PE: RSC 162/1 Ag, RSCB 162/1 Ag
Mechanical Data			
Degree of Protection [IEC 60529]	IP65, IP67 (only when mated with Hirschmann/Lumberg counterparts)		IP65 (only when mated with Hirschmann/Lumberg counterparts)
Electrical Data			
Contact Resistance	≤ 10 mΩ		
Operating Voltage	250 V AC/DC	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC	
Rated Current	10 A	6-pin + PE: 10 A, 11-pin + PE: 5 A	
Accessories			
Scope of Delivery or Accessories (incl.)	1 male receptacle connector with seal ring in plastic bag, with assembly instructions	1 male receptacle connector with seal ring in plastic bag, with assembly instructions	1 male receptacle connector, unmounted in plastic bag, with assembly instructions
Accessories to be Ordered Separately	N6R...: NC6 encoding, Order No. 831002011 Protective cap SHK 4, Order No. 734582001	N6R...: NC6 encoding, Order No. 831002011 Protective cap SHK 4, Order No. 734582001  N11R...: Protective cap SHK 4, Order No. 734582001	N6R...: NC6 encoding, Order No. 831002011, Protective cap SHK 4, Order No. 734582001 contacts RSC 162  N11R...: Protective cap SHK 4, Order No. 734582001 contacts RSC 162/1
Technical Drawing			
			

**Order Information**
















Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
932207206	N6R AM 2 D	6 + PE	solder, hollow contacts	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	 
932207406	N6R AM 2 D M20	6 + PE	solder, hollow contacts	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (M20 x 1.5)	 
934338106	N11R AM 2 D M20	11 + PE	solder, hollow contacts	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (M20 x 1.5)	 
931773001	N6R AM 5	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (PG13.5)	 
932627106	N11R AM 5	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (PG13.5)	 

**Circular Connectors NR Series**

**Technical Information**

Product Description			
Order Designation	NxR BM FA	NxR BM FA S	N11R BM FA F
			
Description	Panel mounted male appliance connector with plastic flange housing, square flange, crimp pin contacts, 6 and 11-pin + PE	Panel mounted male appliance connector with metal flange housing, square flange, hollow solder contacts, 6 and 11-pin + PE	Panel mounted male appliance connector with plastic or metal flange housing, square flange, line filter 11x 1 nF, solid solder pin contacts, 11-pin + PE
(Construction Type) Standard	DIN EN 175201-804, LM design		
Technical Data			
Ambient Temperature	-40 °C to +90 °C		
Housing Material/Grip	PA 6-GF (thread: PBT GF)	Flange housing: zinc die casting, nickel-plated PBT GF (thread: PBT GF)	Plastic version: PA 66 GF Metal version: zinc die casting, nickel-plated
Contact Holder Material	PBT GF		PA 66 GF
Contact Material/Surface Finish	CuZn, silver-plated, must be ordered separately 6-pin + PE: RSC 162 Ag, RSCB 162 Ag, 11-pin + PE: RSC 162/1 Ag, RSCB 162/1 Ag	CuZn, silver-plated	
Mechanical Data			
Degree of Protection [IEC 60529]	IP65 (only when mated with Hirschmann/Lumberg counterparts)		
Electrical Data			
Contact Resistance	≤ 10 mΩ		≤ 5 mΩ
Operating Voltage	6-pin + PE: 250 V AC/DC, 11-pin + PE: 50 V AC/60 V DC	6-pin + PE: 25 V AC/50 V DC, 11-pin + PE: 25 V AC/50 V DC	25 V AC/50 V DC
Rated Current	6-pin + PE: 10 A, 11-pin + PE: 5 A		5 A
Accessories			
Scope of Delivery or Accessories (incl.)	1 surface mounted male connector with flat seal, unmounted in plastic bag, with assembly instructions	1 surface mounted male connector, unmounted in plastic bag, with assembly instructions	50 surface mounted male connectors on styrofoam pallet
Accessories to be Ordered Separately	N6R...: NC6 encoding, Order No. 831002011, Protective cap SHK 4, Order No. 734582001 contacts RSC 162  N11R...: Protective cap SHK 4, Order No. 734582001 contacts RSC 162/1	N6R...: NC6 encoding, Order No. 831002011, Flat seal N6R-40, Order No. 734633001 Protective cap SHK 4, Order No. 734582001  N11R...: Flat seal N6R-40, Order No. 734633001 Protective cap SHK 4, Order No. 734582001	Flat seal N6R-40, Order No. 734633001 Protective cap SHK 4, Order No. 734582001
Technical Drawing			
			

**Order Information**

Order No.	Order Designation	No. of Pins	Terminal Type	Conductor Size	Cable Gland	Characteristics
932437206	N6R BM FA	6 + PE	crimping	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (Flange)	 
932628206	N11R BM FA	11 + PE	crimping	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (Flange)	 
933710001	N6R BM FA S	6 + PE	solder, hollow contacts	max. 1.5 mm <sup>2</sup>	Ø 0.5 to 1.5 mm (Flange)	  
933699001	N11R BM FA S	11 + PE	solder, hollow contacts	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (Flange)	  
933100100	N11R BM FA F plastic	11 + PE	solder, solid pins	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (Flange)	 
934392001	N11R BM FA F metal	11 + PE	solder, solid pins	max. 0.5 mm <sup>2</sup>	Ø 0.14 to 0.5 mm (Flange)	  

## Circular Connectors NR Series

## N6R-40



Conductive flat gasket

Type	Order No.
N6R-40	734 633-001

## N6R-42

EMV-PG-cable gland for lead diameter  
12 mm to 15 mm

Type	Order No.
N6R-42	734 606-001

## N6R-41

EMV-PG-cable gland for lead diameter  
6 mm to 12 mm

Type	Order No.
N6R-41	734 605-001

## NC 6



Coding, complete

Type	Order No.
NC 6	831 002-011

## SHK 4



Protective cover for transport

Type	Order No.
SHK 4	734 582-001

## N6R 3 LED 24

LED insert with 3 LEDs (green, red, yellow)  
to indicate operation conditions

Type	Order No.
N6R 3 LED 24	831 411-001

## N6R 3 LED 24 DB

LED insert with 3 LEDs (green, yellow, red)  
to indicate operation conditions

Type	Order No.
N6R 3 LED 24 DB	831 618-001