
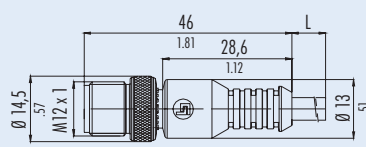

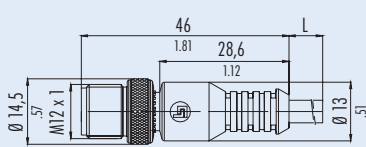

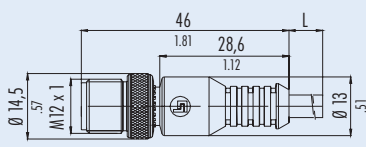

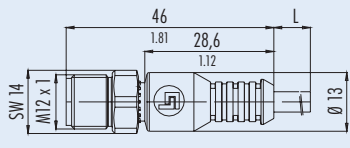

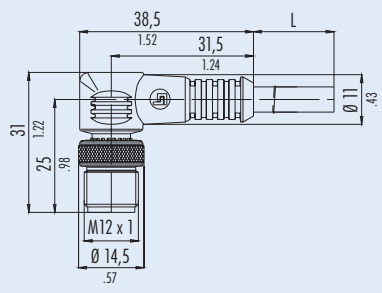

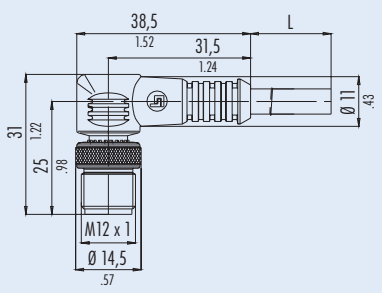

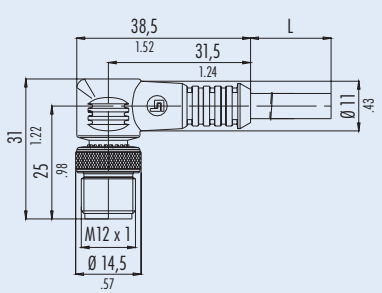

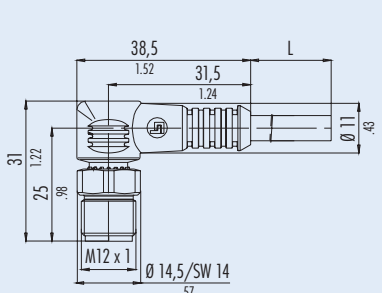
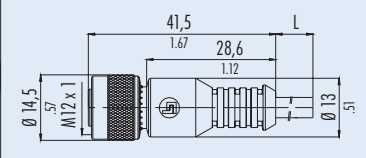
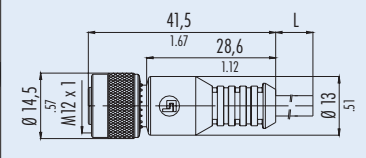
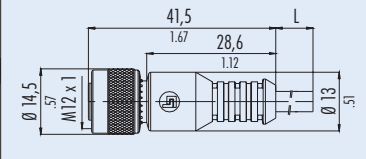
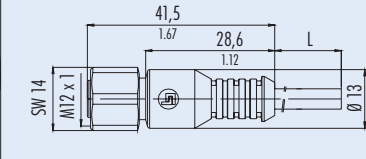


Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Kabelstecker Male cable connectors			
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Kabel Cable (mm ²)	Bestell-Nr. Ordering-No.	
				l=2m (2,2 yd)	l=5m (5,5 yd)
Kabelstecker umspritzt, M12x1 <i>Male cable connector moulded, M12x1</i> 		3	3 x 0,34 PVC	79-3429-12-04	79-3429-15-04
			3 x 0,34 PUR	79-3429-32-04	79-3429-35-04
		4	4 x 0,34 PVC	79-3429-13-04	79-3429-17-04
			4 x 0,34 PUR	79-3429-33-04	79-3429-37-04
5	5 x 0,25 PVC	79-3439-12-05	79-3439-15-05		
	5 x 0,25 PUR	79-3439-32-05	79-3439-35-05		
8 ¹⁾	7 x 0,25 ¹⁾ PUR	79-3479-32-08	79-3479-35-08		
Kabelstecker umspritzt, M12x1, geschirmt <i>Male cable connector moulded, M12x1, shielded</i> 		3	3 x 0,34 PVC	79-3529-12-04	79-3529-15-04
			3 x 0,34 PUR	79-3529-32-04	79-3529-35-04
		4	4 x 0,34 PVC	79-3529-13-04	79-3529-17-04
			4 x 0,34 PUR	79-3529-33-04	79-3529-37-04
5	5 x 0,25 PVC	79-3539-12-05	79-3539-15-05		
8	8 x 0,25 PUR	79-3579-32-08	79-3579-35-08		
Kabelstecker umspritzt, M12x1, UL zugelassen <i>Male cable connector moulded, M12x1, UL approved</i> 		4	4 x 0,34 PUR	–	78-3429-37-04
		5	5 x 0,25 PUR	–	78-3439-35-05
Kabelstecker umspritzt, M12x1, Edelstahlgewinding <i>Male cable connector moulded, M12x1, Stainless steel ring nut</i> 		3	3 x 0,34 PUR	79-3429-52-04	79-3429-55-04
		5	5 x 0,25 PUR	79-3439-52-05	79-3439-55-05


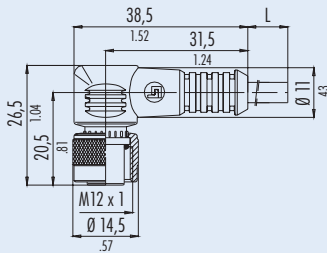

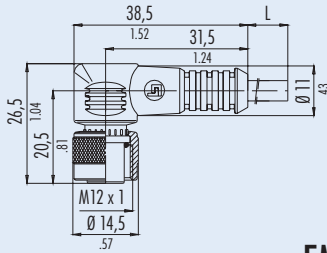

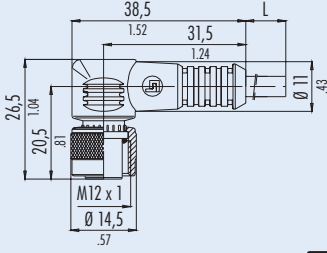

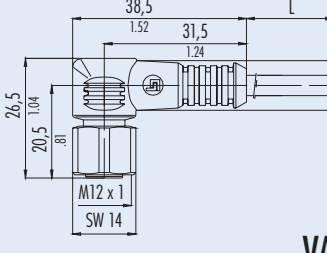
¹⁾ Geschirmtes Kabel, Schirm auf Pol 8 / *Shielded cable; shield connected through contact 8*

Sensor Steckverbinder Serie 763 (M12x1) <i>Sensor connectors series 763 (M12x1)</i>		Winkelstecker <i>Male angled connectors</i>			
Bezeichnung – Abbildung <i>Description – Figure</i>	Maßzeichnung <i>Drawing</i>	Polzahl <i>Contacts</i>	Kabel <i>Cable</i> (mm ²)	Bestell-Nr. <i>Ordering-No.</i>	
				l=2m (2,2 yd)	l=5m (5,5 yd)
Winkelstecker umspritzt, M12x1 <i>Male angled connector moulded, M12x1</i> 		3	3 x 0,34 PVC	79-3427-12-04	79-3427-15-04
			3 x 0,34 PUR	79-3427-32-04	79-3427-35-04
		4	4 x 0,34 PVC	79-3427-13-04	79-3427-17-04
			4 x 0,34 PUR	79-3427-33-04	79-3427-37-04
		5	5 x 0,25 PVC	79-3457-12-05	79-3457-15-05
			5 x 0,25 PUR	79-3457-32-05	79-3457-35-05
8 ¹⁾	7 x 0,25 ¹⁾ PUR	79-3477-32-08	79-3477-35-08		
Winkelstecker umspritzt, M12x1, geschirmt <i>Male angled connector moulded, M12x1,</i> shielded 		3	3 x 0,34 PVC	79-3527-12-04	79-3527-15-04
			3 x 0,34 PUR	79-3527-32-04	79-3527-35-04
		4	4 x 0,34 PVC	79-3527-13-04	79-3527-17-04
			4 x 0,34 PUR	79-3527-33-04	79-3527-37-04
		5	5 x 0,25 PVC	79-3557-12-05	79-3557-15-05
		Winkelstecker umspritzt, M12x1, UL zugelassen <i>Male angled connector moulded, M12x1,</i> UL approved 		4	4 x 0,34 PUR
5	5 x 0,25 PUR			–	78-3457-35-05
Winkelstecker umspritzt, M12x1, Edelstahlgewinding <i>Male angled connector moulded, M12x1,</i> Stainless steel ring nut 		4	4 x 0,34 PUR	79-3427-52-04	79-3427-55-04
		5	5 x 0,25 PUR	79-3457-52-05	79-3457-55-05

¹⁾ Geschirmtes Kabel, Schirm auf Pol 8 / *Shielded cable; shield connected through contact 8*

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Kabeldosen Female cable connectors			
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Kabel Cable (mm ²)	Bestell-Nr. Ordering-No.	
				l=2m (2,2 yd)	l=5m (5,5 yd)
Kabeldose umspritzt, M12x1 Female cable connector moulded, M12x1		3	3 x 0,34 PVC	79-3430-12-04	79-3430-15-04
			3 x 0,34 PUR	79-3430-32-04	79-3430-35-04
		4	4 x 0,34 PVC	79-3430-13-04	79-3430-17-04
			4 x 0,34 PUR	79-3430-33-04	79-3430-37-04
		5	5 x 0,25 PVC	79-3440-12-05	79-3440-15-05
			5 x 0,25 PUR	79-3440-32-05	79-3440-35-05
		8 ¹⁾	7 x 0,25 ¹⁾ PUR	79-3480-32-08	79-3480-35-08
		Kabeldose umspritzt, M12x1, geschirmt Female cable connector moulded, M12x1, shielded		3	3 x 0,34 PVC
3 x 0,34 PUR	79-3530-32-04				79-3530-35-04
4	4 x 0,34 PVC			79-3530-13-04	79-3530-17-04
	4 x 0,34 PUR			79-3530-33-04	79-3530-37-04
5	5 x 0,25 PVC			79-3540-12-05	79-3540-15-05
8	8 x 0,25 PUR			79-3580-32-08	79-3580-35-08
Kabeldose umspritzt, M12x1, UL zugelassen Female cable connector moulded, M12x1, UL approved		4	4 x 0,34 PUR	–	78-3430-37-04
		5	5 x 0,25 PUR	–	78-3440-35-05
Kabeldose umspritzt, M12x1, Edelstahlgewindering Female cable connector moulded, M12x1, stainless steel ring nut		3	3 x 0,34 PUR	79-3430-52-04	79-3430-55-04
		5	5 x 0,25 PUR	79-3440-52-05	79-3440-55-05


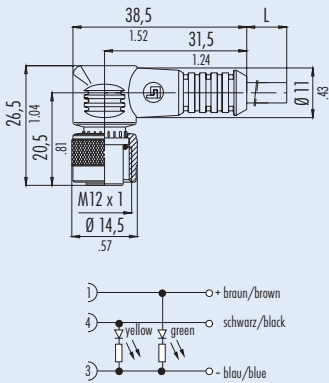

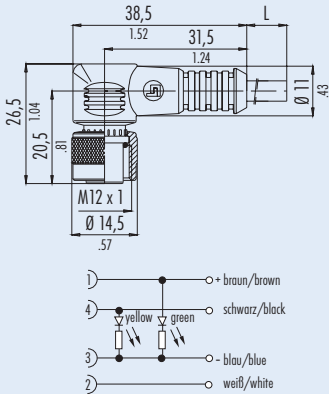

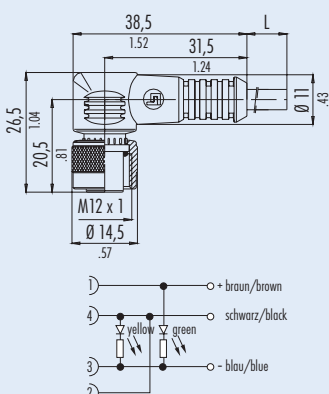

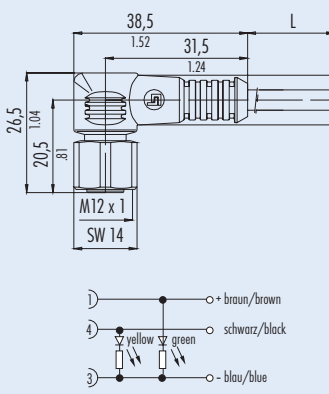
¹⁾ Geschirmtes Kabel, Schirm auf Pol 8 / Shielded cable; shield connected through contact 8

Sensor Steckverbinder Serie 763 (M12x1) <i>Sensor connectors series 763 (M12x1)</i>		Winkeldosen <i>Female angled connectors</i>			
Bezeichnung – Abbildung <i>Description – Figure</i>	Maßzeichnung <i>Drawing</i>	Polzahl <i>Contacts</i>	Kabel <i>Cable</i> (mm ²)	Bestell-Nr. <i>Ordering-No.</i>	
				l=2m (2,2 yd)	l=5m (5,5 yd)
Winkeldose umspritzt, M12x1 <i>Female angled connector moulded, M12x1</i> 		3	3 x 0,34 PVC	79-3434-12-04	79-3434-15-04
			3 x 0,34 PUR	79-3434-32-04	79-3434-35-04
		4	4 x 0,34 PVC	79-3434-13-04	79-3434-17-04
			4 x 0,34 PUR	79-3434-33-04	79-3434-37-04
		5	5 x 0,25 PVC	79-3444-12-05	79-3444-15-05
5 x 0,25 PUR	79-3444-32-05	79-3444-35-05			
8 ¹⁾	7 x 0,25 ¹⁾ PUR	79-3484-32-08	79-3484-35-08		
Winkeldose umspritzt, M12x1, geschirmt <i>Female angled connector moulded, M12x1, shielded</i> 		3	3 x 0,34 PVC	79-3534-12-04	79-3534-15-04
			3 x 0,34 PUR	79-3534-32-04	79-3534-35-04
		4	4 x 0,34 PVC	79-3534-13-04	79-3534-17-04
			4 x 0,34 PUR	79-3534-33-04	79-3534-37-04
		5	5 x 0,25 PVC	79-3544-12-05	79-3544-15-05
Winkeldose umspritzt, M12x1, UL zugelassen <i>Female angled connector moulded, M12x1, UL approved</i> 		4	4 x 0,34 PUR	–	78-3434-37-04
			5	5 x 0,25 PUR	–
		3	3 x 0,34 PUR	79-3434-52-04	79-3434-55-04
			5	5 x 0,25 PUR	79-3444-52-05
Winkeldose umspritzt, M12x1, Edelstahlgewinding <i>Female angled connector moulded, M12x1, stainless steel ring nut</i> 		3	3 x 0,34 PUR	79-3434-52-04	79-3434-55-04
		5	5 x 0,25 PUR	79-3444-52-05	79-3444-55-05

¹⁾ Geschirmtes Kabel, Schirm auf Pol 8 / *Shielded cable; shield connected through contact 8*


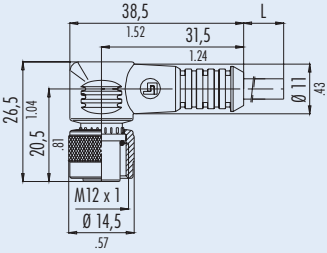
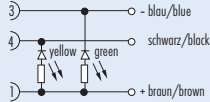

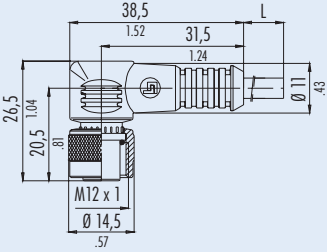
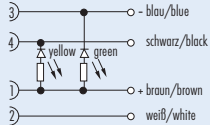

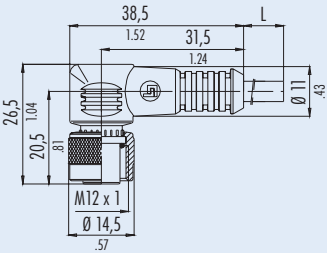
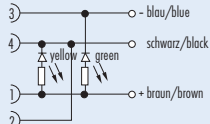

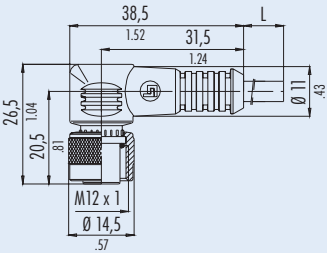
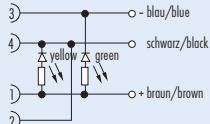
Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)


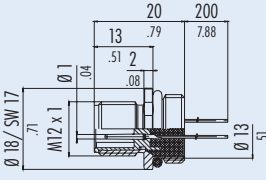

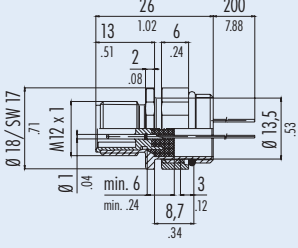

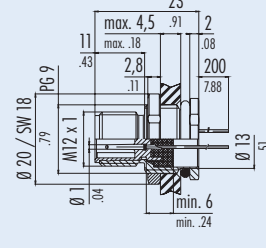

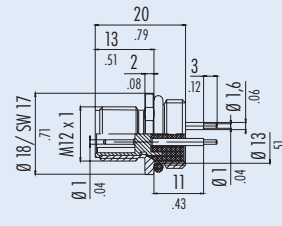
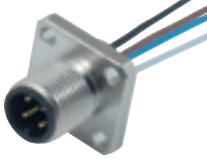
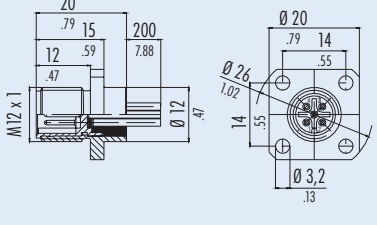

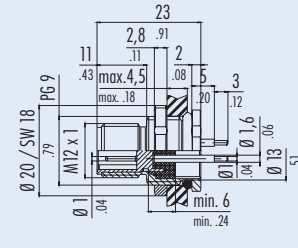
Winkeldosen Female angled connectors

Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Kabel Cable (mm ²)	Bestell-Nr. Ordering-No.	
				l=2m (2,2 yd)	l=5m (5,5 yd)
Winkeldose umspritzt M12x1, mit LED PNP Schließer <i>Female angled connector moulded M12x1, with LED PNP normally closed</i> 		3	3 x 0,34 PVC	79-3436-12-04	79-3436-15-04
			3 x 0,34 PUR	79-3436-32-04	79-3436-35-04
Winkeldose umspritzt M12x1, mit LED PNP Öffner/Schließer, antivalent <i>Female angled connector moulded M12x1, with LED PNP normally closed/opened, antivalent</i> 		4	4 x 0,34 PVC	79-3436-13-04	79-3436-17-04
			4 x 0,34 PUR	79-3436-33-04	79-3436-37-04
Winkeldose umspritzt M12x1, mit LED PNP Öffner/Schließer <i>Female angled connector moulded M12x1, with LED PNP normally closed/opened</i> 		3	3 x 0,34 PUR	79-3436-62-04	79-3436-65-04
Winkeldose umspritzt M12x1, mit LED PNP Schließer, VA Gewinding <i>Female angled connector moulded M12x1, with LED PNP normally closed, stainless steel ring nut</i> 		3	3 x 0,34 PUR	79-3436-52-04	79-3436-55-04

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)


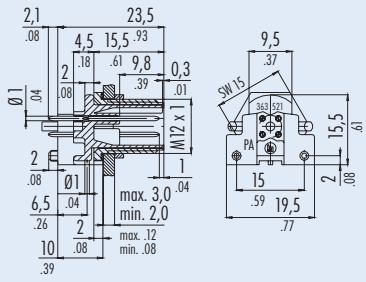
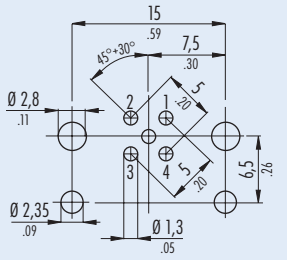

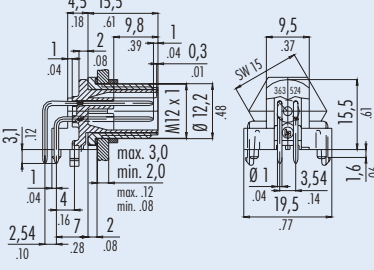
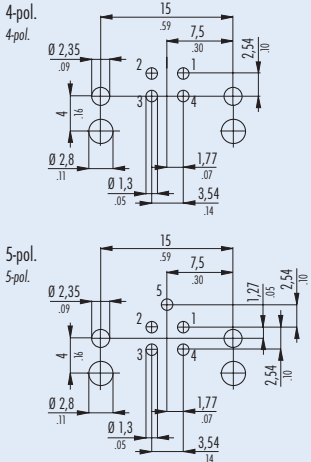
Winkeldosen Female angled connectors


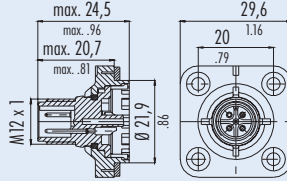

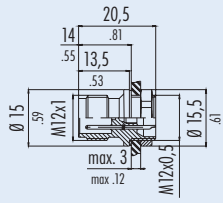

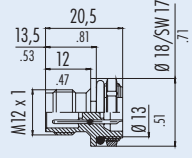

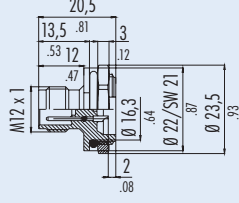

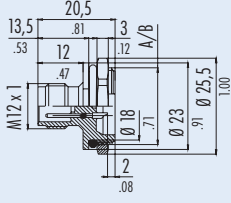
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Kabel Cable (mm ²)	Bestell-Nr. Ordering-No. l=2m (2,2 yd) l=5m (5,5 yd)	
<p>Winkeldose umspritzt, M12x1 mit LED NPN Schließer <i>Female angled connector moulded, M12x1 with LED NPN normally opened</i></p> 	 	3	3 x 0,34 PVC	79-3456-12-04	79-3456-15-04
<p>Winkeldose umspritzt, M12x1 mit LED NPN Öffner/Schließer, antivalent <i>Female angled connector moulded, M12x1 with LED NPN normally closed/opened, antivalent</i></p> 	 	4	4 x 0,34 PVC	79-3456-13-04	79-3456-17-04
<p>Winkeldose umspritzt, M12x1 mit LED NPN Öffner/Schließer <i>Female angled connector moulded, M12x1 with LED NPN normally closed/opened</i></p> 	 	3	3 x 0,34 PVC	79-3456-42-04	79-3456-45-04
<p>Winkeldose umspritzt, M12x1 mit LED NPN Öffner/Schließer <i>Female angled connector moulded, M12x1 with LED NPN normally closed/opened</i></p> 	 	3	3 x 0,34 PUR	79-3456-62-04	79-3456-65-04

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Flanschstecker Male sockets	
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Bestell-Nr. Ordering-No.
Flanschstecker mit Litzen, 0,25 mm ² Male socket with wires, 0,25 mm ² 		4 PG 9	09-3431-00-04
		4 M16x1,5	09-3431-700-04
		4 VA-Gehäuse PG 9	09-3431-282-04
		5 PG 9	09-3441-00-05
		5 M16x1,5	09-3441-700-05
		5 VA-Gehäuse PG 9	09-3441-282-05
		8 PG 9	09-3481-00-08
		8 M16x1,5	09-3481-700-08
		8 VA-Gehäuse PG 9	09-3481-282-08
Flanschstecker positionierbar, mit Litzen, 0,25 mm ² Male socket, positioning possible, with wires, 0,25 mm ² 		4 PG 9	09-3431-22-04
		4 M16x1,5	09-3431-722-04
		5 PG 9	09-3441-22-05
		5 M16x1,5	09-3441-722-05
		8 PG 9	09-3481-22-08
Flanschstecker, von vorn verschraubbar, mit Litzen, 0,25 mm ² Male socket, front fastened, with wires, 0,25 mm ² 		4	09-3431-116-04
		5	09-3441-116-05
		8	09-3481-116-08
Flanschstecker, tauchlöten Male socket, dip solder 		4	09-3431-88-04
		5	09-3441-88-05
Flanschstecker ¹⁾ Male socket ¹⁾ 		4	09-3433-00-04
		5	09-3443-00-05
Flanschstecker, von vorn verschraubbar, tauchlöten Male socket, front fastened, dip solder 		4	09-3431-90-04
		5	09-3441-90-05
		8	09-3481-90-08


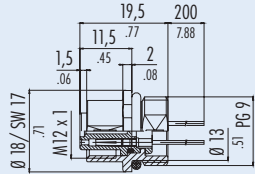

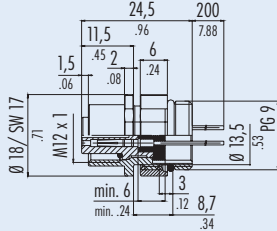

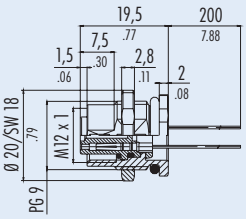
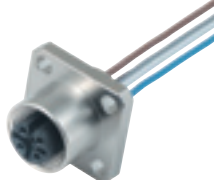
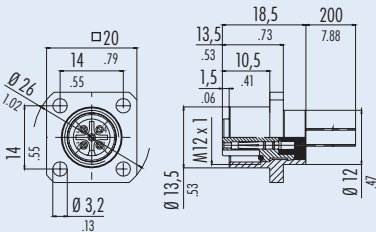

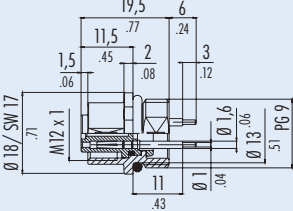

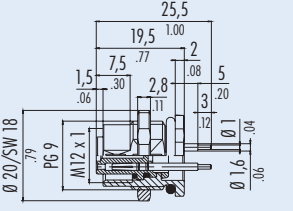

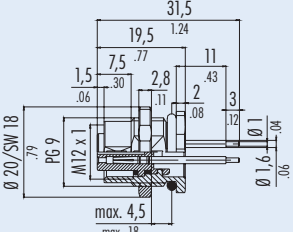
¹⁾ Schutzart ohne Dichtung IP 40, mit Dichtung IP 67, siehe Seite 763-17. / Degree of protection IP 40, with sealing IP 67, see page 763-17.

Sensor Steckverbinder Serie 763 (M12x1) Einbaustecker *Sensor connectors series 763 (M12x1) Male receptacles*


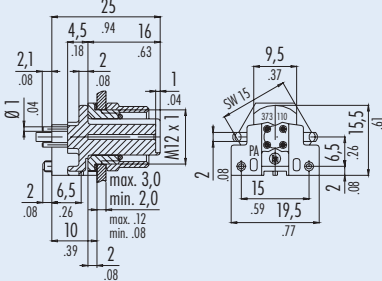
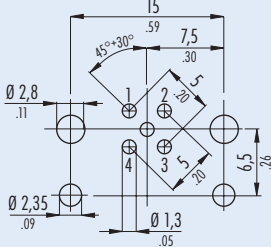

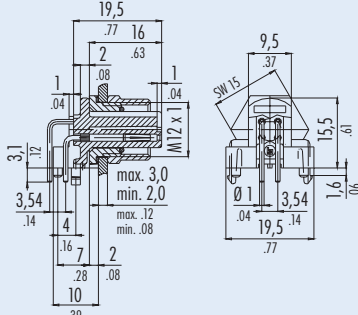
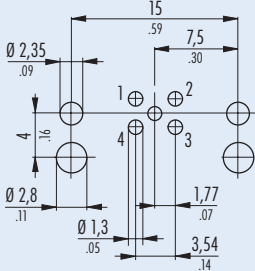
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Bestell-Nr. Ordering-No.
<p>Einbaustecker für Leiterplattenmontage, gerade <i>Male receptacle for PCB assembly, straight</i></p> 	 <p>Ansicht Bestückungsseite <i>View of mating side</i></p>  <p>Leiterplattendicke: 1,6 mm <i>Thickness of PCB: 1,6 mm (.08)</i></p> <p>4-pol. ohne Kontakt 5 <i>4-pole without contact 5</i></p>	4	99-3431-200-04
<p>Einbaustecker für Leiterplattenmontage, gewinkelt <i>Male receptacle for PCB assembly, angled</i></p> 	 <p>Ansicht Bestückungsseite/<i>View of mating side</i></p>  <p>Leiterplattendicke: 1,6 mm <i>Thickness of PCB: 1,6 mm (.08)</i></p>	4	99-3431-202-04
		5	99-3441-202-05

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Flanschstecker, Kunststoff Male sockets, plastic versions		
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Befestigungsgewinde Fixing thread	Bestell-Nr. Ordering-No.
Vierkantflanschstecker, positionierbar <i>Square male socket, positioning possible</i> 		4	–	09-0431-16-04
		5	–	09-0433-16-05
Flanschstecker, Befestigungsgewinde <i>Male socket, fixing thread</i> 		4	M12x0,5	09-0431-81-04
		5	M12x0,5	09-0433-81-05
Flanschstecker, Befestigungsgewinde <i>Male socket, fixing thread</i> 		4	PG 9	09-0431-87-04
			M16x1,5	09-0431-387-04
		5	PG 9	09-0433-87-05
			M16x1,5	09-0433-387-05
Flanschstecker, Befestigungsgewinde <i>Male socket, fixing thread</i> 		4	PG 11	09-0435-87-04
		5	PG 11	09-0437-87-05
Flanschstecker, Befestigungsgewinde <i>Male socket, fixing thread</i> 		4	PG 13,5	09-0439-87-04
			M20x1,5	09-0439-387-04
		5	PG 13,5	09-0449-87-05
			M20x1,5	09-0449-387-05

¹⁾ Flanschstecker von Serie 713 / Sockets from series 713.

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Flanschdosen Female sockets			
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Bestell-Nr. Ordering-No.		
Flanschdose mit Litzen, 0,25 mm ² Female socket with wires, 0,25 mm ² 		4 PG 9	09-3432-00-04		
		4 M16x1,5	09-3432-700-04		
		4 VA-Gehäuse PG 9	09-3432-282-04		
		5 PG 9	09-3442-00-05		
		5 M16x1,5	09-3442-700-05		
		5 VA-Gehäuse PG 9	09-3442-282-05		
		8 PG 9	09-3482-00-08		
		8 M16x1,5	09-3482-700-08		
8 VA-Gehäuse PG 9	09-3482-282-08				
Flanschdose positionierbar, mit Litzen, 0,25 mm ² Female socket, positioning possible, with wires, 0,25 mm ² 		4 PG 9	09-3432-22-04		
		4 M16x1,5	09-3432-722-04		
		5 PG 9	09-3442-22-05		
		5 M16x1,5	09-3442-722-05		
		8 PG 9	09-3482-22-08		
		8 M16x1,5	09-3482-722-08		
		Flanschdose, von vorn verschraubbar, mit Litzen Female socket, front fastened, with wires 		4	09-3432-87-04
				5	09-3442-87-05
8	09-3482-87-08				
Flanschdose 1) Female socket 1) 		4	09-3448-00-04		
		5	09-3458-00-05		
Flanschdose, tauchlöten Female socket, dip solder 		4	09-3432-88-04		
		5	09-3442-88-05		
Flanschdose, von vorn verschraubbar, tauchlöten, 6 mm Kontaktlänge Female socket, front fastened, dip solder, 6 mm contact length 		4	09-3432-90-04		
		5	09-3442-90-05		
		8	09-3482-275-08		
Flanschdose, von vorn verschraubbar, tauchlöten, 12 mm Kontaktlänge Female socket, front fastened, dip solder, 12 mm contact length 		4	09-3432-92-04		
		5	09-3442-92-05		

1) Schutzart ohne Dichtung IP 40, mit Dichtung IP 67, siehe Seite 763-17. / Degree of protection IP 40, with sealing IP 67, see page 763-17.

Sensor Steckverbinder Serie 763 (M12x1) Sensor connectors series 763 (M12x1)		Einbaudosen Female receptacles	
Bezeichnung – Abbildung Description – Figure	Maßzeichnung Drawing	Polzahl Contacts	Bestell-Nr. Ordering-No.
Einbaudose für Leiterplattenmontage, gerade <i>Female receptacle for PCB assembly, straight</i> 	 <p>Ansicht Bestückungsseite <i>View of mating side</i></p>  <p>Leiterplattendicke: 1,6 mm <i>Thickness of PCB: 1,6 mm (.08)</i></p> <p>4-pol. ohne Kontakt 5 <i>4-pole without contact 5</i></p>	4	99-3432-200-04
		5	99-3442-200-05
Einbaudose für Leiterplattenmontage, gewinkelt <i>Female receptacle for PCB assembly, angled</i> 	 <p>Ansicht Bestückungsseite <i>View of mating side</i></p>  <p>Leiterplattendicke: 1,6 mm <i>Thickness of PCB: 1,6 mm (.08)</i></p> <p>4-pol. ohne Kontakt 5 <i>4-pole without contact 5</i></p>	4	99-3432-202-04
		5	99-3442-202-05