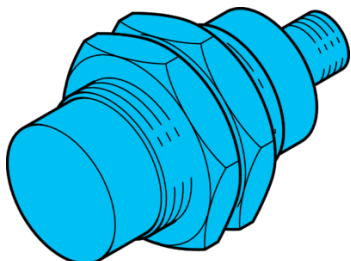




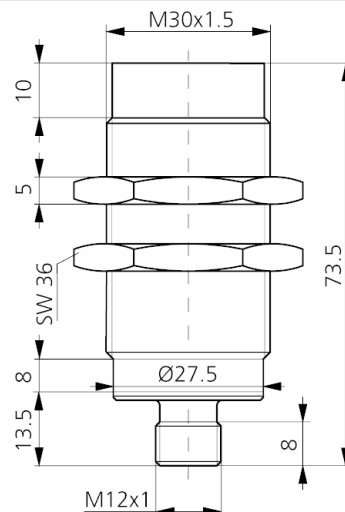
DCC 30 M 40/10 AIK-IBS

Induktiver Näherungssensor
Inductive proximity sensor
Détecteur de proximité inductif



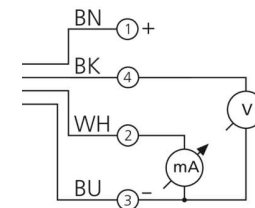
di-soric GmbH & Co. KG
Steinbeisstraße 6
DE-73660 Urbach
Germany
Tel: +49 (0) 7181/9879-0
info@di-soric.com · www.di-soric.com

204249



1) Schlüsselweite 36 mm / Width over flats 36 mm / Ouverture de clé 36 mm

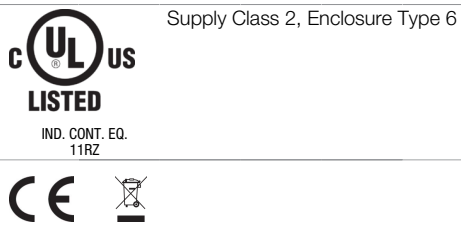
mm



BK : schwarz / black / noir
BN : braun / brown / marron
BU : blau / blue / bleu
WH : weiß / white / blanc

Technische Daten	Technical data	Caractéristiques techniques	+20°C, 24 V DC
Einbauart	Installation type	Type de montage	nicht bündig / non-flush / Non affleurant
Schaltabstand	Switching distance	Distance de commutation	0 ... 40 mm
Betriebsspannung	Service voltage	Tension de service	15 ... 30 V DC
Analogausgang Spannung	Analog output voltage	Sortie analogique tension	0 ... 10 V
Analogausgang Strom	Analog output current	Sortie analogique courant	4 ... 20 mA
Auswertung	Evaluation	Évaluation	analog / analog / Analogique
Umgebungstemperatur Betrieb	Ambient temperature during operation	Température ambiante de fonctionnement	-25 ... +70 °C
Schutzart	Protection type	Indice de protection	IP 67
Anschluss	Connection	Raccordement	Stecker, M12, 4-polig, A-kodiert / Connector, M12, 4-pin, A-coded / Connecteur, M12, 4 pôles, Codage A

Stand 17.04.26, Änderungen vorbehalten
As of 04/17/26, subject to change
État 17.04.26, sous réserve de modifications

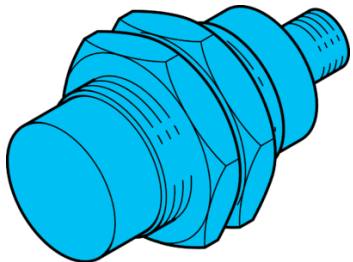


Sicherheitshinweise	Safety instructions	Consignes de sécurité
 Allgemeiner Sicherheitshinweis WARNUNG! Kein Sicherheitsbauteil gemäß 2006/42/EG und EN 61496-1/-2! Darf nicht zum Personenschutz eingesetzt werden! Nichtbeachtung kann zu Tod oder schwersten Verletzungen führen! Nur bestimmungsgemäß verwenden!	 General safety notice WARNING! Not a safety component pursuant to 2006/42/EG and EN 61496-1/-2! May not be used for personal protection! Non-compliance can lead to death or serious injuries! Only use as directed!	 Consigne de sécurité générale AVERTISSEMENT ! Ce produit n'est pas un composant de sécurité au sens des réglementations 2006/42/CE et NF EN 61496-1/-2 ! Ne pas l'utiliser pour la protection des personnes ! Le non-respect de cette consigne peut entraîner la mort ou des blessures graves ! N'utiliser le produit que selon son utilisation conforme !



DCC 30 M 40/10 AIK-IBS

电感式接近传感器

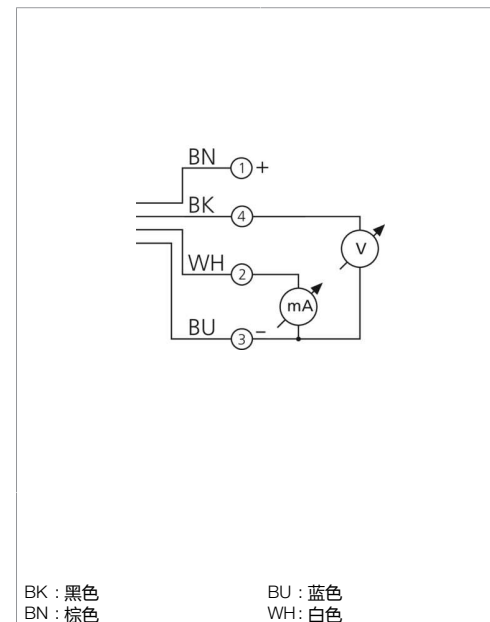
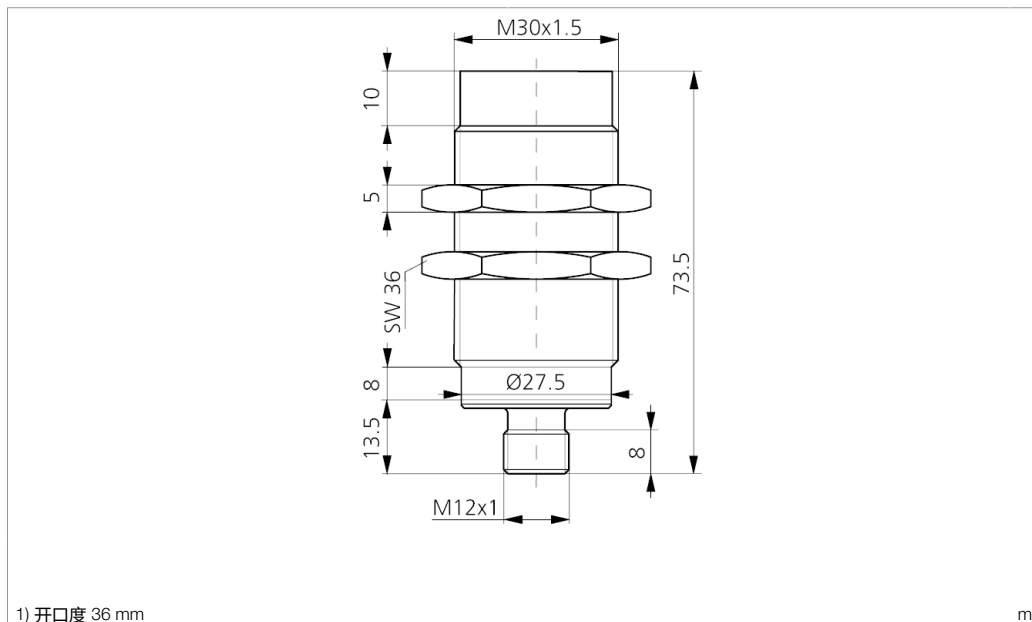
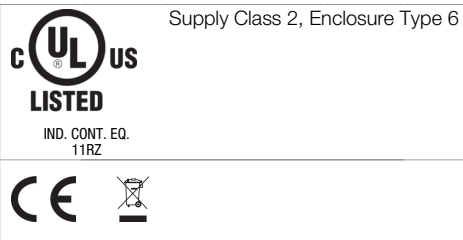


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版本 26.04.17, 保留变更权

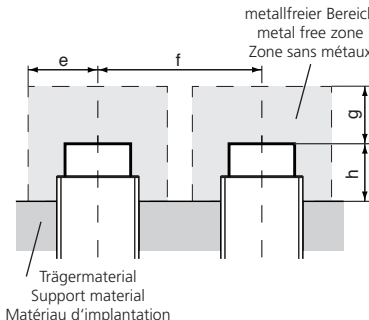
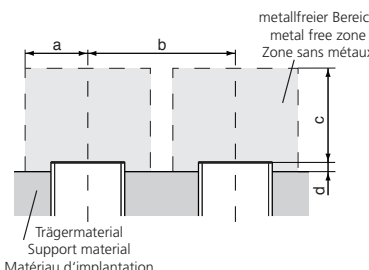
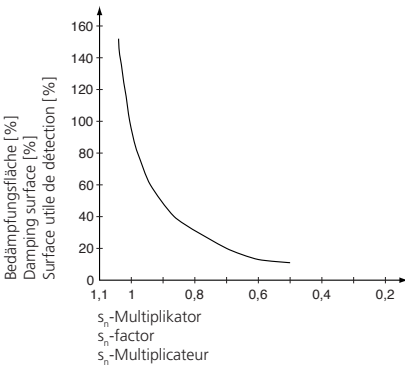


技术数据	+20°C, 24 V DC
内装方式	非齐平
感应距离	0 ... 40 mm
工作电压	15 ... 30 V DC
模拟量输出端, 电压	0 ... 10 V
模拟量输出端, 电流	4 ... 20 mA
评估	模拟量
工作环境温度	-25 ... +70 °C
防护等级	IP 67
连接	插头, M12, 4 针, A 编码

安全提示

一般安全提示

警告！没有符合 2006/42/EU 和 EN 61496-1 /-2 标准的安全结构件！不得用于人身安全保护！不遵守规定会导致死亡或重伤危险！仅按规定使用！

Einbauhinweise ⑨		Mounting recommendations ⑨		Recommandations de montage ⑨																																																																																																									
 metallfreier Bereich metal free zone Zone sans métaux e f g h Trägermaterial Support material Matériau d'implantation		Nichtbündiger Einbau (nb) Bei nicht bündigem Einbau bzw. bei Parallelmontage sind folgende Abstände einzuhalten: <table><tr><th rowspan="2">Bauform</th><th colspan="4">Abstand [mm]</th></tr><tr><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X ↓</td></tr><tr><td></td><td colspan="3">Maß x in Aluminium:</td><td>25</td></tr><tr><td></td><td colspan="3">Maß x in Stahl:</td><td>35</td></tr><tr><td></td><td colspan="3">Maß x in Messing:</td><td>25</td></tr><tr><td></td><td colspan="3">Maß x in Edelstahl:</td><td>20</td></tr></table>		Bauform	Abstand [mm]				e	f	g	h	M30	55	150	120	X ↓		Maß x in Aluminium:			25		Maß x in Stahl:			35		Maß x in Messing:			25		Maß x in Edelstahl:			20	Non-flush mounting (nb) In case of non-flush mounting or parallel mounting the following distances should be observed: <table><tr><th rowspan="2">Design</th><th colspan="4">Distance [mm]</th></tr><tr><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X ↓</td></tr><tr><td></td><td colspan="3">Dim. x in aluminium:</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x in steel:</td><td>35</td></tr><tr><td></td><td colspan="3">Dim. x in brass:</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x in stainless steel:</td><td>20</td></tr></table>		Design	Distance [mm]				e	f	g	h	M30	55	150	120	X ↓		Dim. x in aluminium:			25		Dim. x in steel:			35		Dim. x in brass:			25		Dim. x in stainless steel:			20	Montage non noyé (nb) Dans le cas d'un montage non-noyé ou d'un montage en parallèle, il faut respecter les distances suivantes : <table><tr><th rowspan="2">Boîtiers</th><th colspan="4">Distance [mm]</th></tr><tr><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X ↓</td></tr><tr><td></td><td colspan="3">Dim. x pour aluminium :</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x pour acier :</td><td>35</td></tr><tr><td></td><td colspan="3">Dim. x pour laiton :</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x pour inox :</td><td>20</td></tr></table>		Boîtiers	Distance [mm]				e	f	g	h	M30	55	150	120	X ↓		Dim. x pour aluminium :			25		Dim. x pour acier :			35		Dim. x pour laiton :			25		Dim. x pour inox :			20
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