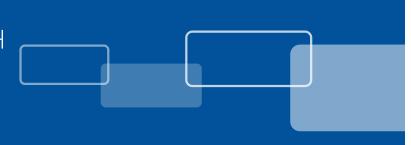


MiniProx Reader ProxPoint Plus Reader ThinLine II Reader Prox80 Reader

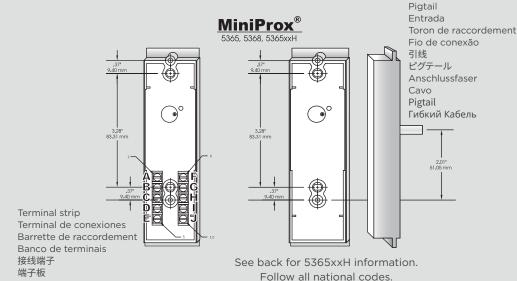
5365, 5368, 5365XXH 6005, 6008 5395, 5398 5405, 5408

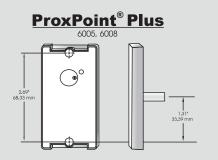


Model: PROX

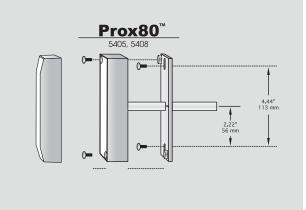
08-0002, Rev. D.2

PREPARING PREPARACIÓN PRÉPARATION PREPARAÇÃO 准备 準備 **VORBEREITUNG PREPARAZIONE** 준비 подготовка









CONNECTING CONEXIÓN **CONNEXION** CONEXÃO 接线 接続 **ANSCHLUSS CONNESSIONI** 연결

СОЕДИНЕНИЕ

Wiring diagram

Α	red	+DC (5-16 VDC)
В	black	ground
С	green	Data 0 (data)
D	white	Data 1 (clock)
Е	drain	**shield ground
F	orange	*green LED
G	brown	*red LED
Н	yellow	*beeper
1	blue	*hold
J	violet	*(card present)

**optional connections
**Drain wire can be "data
return" line when a separate
power supply is used

Cableado

А	rojo	CC+ (5-16 VCC)	
В	negro	tierra	
С	verde	datos 0 (datos)	
D	blanco	datos 1 (reloj)	
Е	drenaje (drain)	**cable blindado c. tierra	
F	naranja	*led verde	
G	marrón	*led rojo	
Н	amarillo	*señal audible	
1	azul	*retención	
J	violeta	*(presencia de tarjeta)	

* Conexiones opcionales **El cable de drenaje puede convertirse en una línea de retorno de datos si se emplea una fuente de alimentación independiente

Schéma de câblage

Α	rouge	+cc (5-16 V cc)	
В	noir	terre	
С	vert	données 0 ("data")	
D	blanc	données 1 ("clock")	
Ε	branch. supp.	**mise à la terre blindée	
F	orange	*voyant vert	
G	marron	*voyant rouge	
Н	jaune	*bip	
I	bleu	*attente	
1	violet	*(carte présente)	

* connexions facultatives ** Le branchement supplémentaire peut servir de ligne de « retour de données » en cas d'utilisation d'une alimentation électrique séparée

Diagrama de ligações

Α	vermelho	CA+ (5-16 V CA)	
В	preto	terra	
C	verde	Dados O (dados)	
D	branco	Dados 1 (clock)	
Ε	dreno	**terra do gabinete	
F	laranja	*LED verde	
G	marrom	*LED vermelho	
Н	amarelo	*bíper	
1	azul	*reserva	
J	violeta	*(placa presente)	

conexões opcionais **O fio do dreno pode ser a linha de "retorno de dados" quando usada uma fonte de energia separada

接线图

Α	红色	+DC (5-16 VDC)
В	黑色	接地
С	绿色	数据0 (数据)
D	白色	数据1(时钟)
Е	排流线	**屏蔽接地
F	橙色	*绿色发光二极管
G	棕色	*红色发光二极管
Н	黄色	*蜂鸣器
I	蓝色	*保持
J	紫色	*(卡在可读范围内)

*可选用连接 **当使用独立电源时,排流线可以作 "数据返回"线路

配線図

HO-100-III		
Α	赤	+DC (5-16 VDC)
В	黑	グラウンド
С	緑	テータ0 (テータ)
D	白	テータ1(クロック)
Ε	ドレイン	**シールドグラウンド
F	オレンジ	*LED緑
G	茶色	*LED赤
Н	黄色	*ブザー
I	青	*ホールド
П	姕	(可請領域内のカード)

□ 【可読領域内のカード】
*オプション接続
**ドレイン接続配線は独立電源を使う際にテータ返送用として使用可能

Anschlußbelegung

А	Rot	+Gleichspannung (5-16V)
В	Schwarz	Masse
С	Grün	Daten O (Data)
D	Weiss	Daten 1 (Clock)
Е	Drain	**Schirmerde
F	Orange	*Grüne LED
G	Braun	*Rote LED
Н	Gelb	*Piepser
Τ	Blau	*Halten
J	Violett	*(Karte vorhanden)

* optionale Verbindungen ** Drainanschluss kann bei Verwendung separater Stromzufuhr Datenrückleitung

Schema di collegamento

SC	nema di	conegamento
Α	rosso	+DC (5-16 VDC)
В	nero	GND
С	verde	Dato 0 (dato)
D	bianco	Dato 1 (clock)
Е	cavo di terra	**Schermo di terra
F	arancione	*Led verde
G	marrone	*Led rosso
Н	giallo	*Ronzatore
1	blu	*Memoria
J	viola	*Carta presente

* Connessioni opzionali ** Il cavo può fare da "ritorno dati" se viene utilizatto un alimentatore separato

배선도		
Α	빨간	전원 (+) (5-16 VDC)
В	검정	GND
С	녹색	Wiegand 데이터 0 (자료)
D	백색	Wiegand 데이터 1 (시계)
Е	하수구	**쉴드 그라운드
F	주황색	*녹색 LED
G	갈색	*빨강 LED
Н	황색	*Beeper 입력
L	파란	*입력대기 옵션
J	보라빛	*카드를 대세요
	A B C D E G	A 빨간 B 검정 C 녹색 D 백색 E 하수구 F 주황색 G 갈색 H 황색 I 파란

* 연결 옵션들 ** 드레인 와이어는 전원공급장치가 개별적으로 사용될 때 'Data Return' 선이 될 수 있습니다

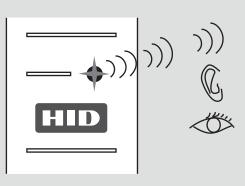
схема соединении		
Α	красный	5-16 B
В	черный	земля
С	зеленый	Data 0
D	белый	Data 1
Е	утечка	**Заземление
F	оранжевый	*зеленый диод
G	коричневый	*красный диод
Н	желтый	*устройство звуковой сигнализации
Ι	синий	*удержание
J	фиолетовый	*(наличие

* (дополнительные соединения) **Провод утечки может использоваться как "Линия возврата данных", когда используется отдельный источник питания

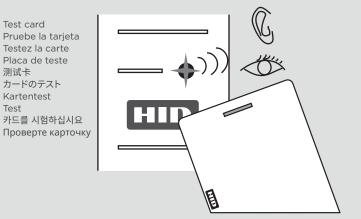
TESTING PRUEBA TEST TESTE 测试 テスト **TESTEN TESTARE** 카드

ТЕСТИРОВАНИЕ

Turn power on Encienda la unidad Mettez sous tension Ligar energia 打开电源/加电 電源を入れる Strom einschalten Accendere 전원을 켜십시오 Включите питание



Test card Pruebe la tarieta Testez la carte Placa de teste 测试卡 カードのテスト Kartentest Test 카드를 시험하십시요



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PARTS COMPONENTES PIÈCES

PEÇAS 部件

部品 TEILE

COMPONENTI 부품들

КОМПОНЕНТЫ

■ 1 reader

■ 2 #6-32x1" self tapping Type T or 23 screws or 2 M3.5 \times .6 pitch x 12mm long flathead machine screws (Prox80) 1 installation manual

Recommended

- 9 wire splices
- 1 grommet
- 1 cable, 5-9 conductor 22AWG shielded
- Linear DC power supply

Specifications

- Voltage range: 5.0-16.0 VDC
- Current: max. average 35
- 500′ (152.4m) max. cable distance to host
- ■リーダ1
- 6-32X1インチ (81X2.5cm) T型または23型
- セルフタッピングネジ2 ■取扱説明書1

推奨

- スプライス 9
- グロメット1 ■ 5-9芯シールドケープル 22AWG 1
- ■リニアDC電源

規格

- ■雷圧節囲
- 5.0-16. VDC ■電流
- 最大平均 35 mA
- ■本体までの最大ケーフル長 500フィート(150メートル)

- 1 lector
- 2 módulos de autoderivación del N.º6 81x2,5cm (32x1 pulg) tipo "T"o 23 o 2 tornillos mecánicos cabeza plana de 3.5 x0.6 x 12 mm. (Prox 80)
- 1 manual de instalació

Recomendable

- 9 empalmadores
- 1 arandela
- 1 cable, conductor (5-9)
- blindado calibre 22 AWG ■ Fuente de almentación lineal

Especificaciones

- Intervalo de voltaje 5-16 VCC ■ Corriente: promedio máx -
- 35mA
- Longitud máx. del cable al sistema central: 150 m.
- 1 Leser
- gewindefurchende Schrauben Typ T oder 23 oder 2 M3.5 x 6x12 mm Flachkopf Maschinenschrauben (Prox80)
- 1 Installationsanleitung

Empfohlen

- 9 Kabelspleißer
- 1 Gummidichtung ■ 1 Kabel, 5-9 Leiter 22AWG,
- Lineare Gleichstromversorgung

Spezifikationen

abgeschirmt

■ 5,0 V Gleichspannung -

Kabelentfernung zum Host

16,0 V Gleichspannung ■ 35 mA maximaler

ProxPoint Plus

Colors:

Black

White

MiniProx Colors:

Black

Gray

White

Wave Blue

Gray Wave Blue

Stromverbrauch ■ 150 m maximale

DESIGNER Series

- 2 #6-32x1 Zoll (81x2,5cm)

■ Connettore 9 poli

- 1 pressacavo
 - 1 cavo, 5-9 condutorre

Specifiche

Raccomandato

■ 1 lecteur

■ 2 vis autotaraudeuses nº 6

; 81 x 2,5 cm,de type T ou

23, ou 2 vis d'assemblage à

tête plate M, pas 3,5 x 0,6

longueur 12 mm (Prox80)

■ 1 câble blindé conducteur 5-9

fils de diamètre 0,35 mm2

■ Plage de tension : 5,0 - 16,0

■ Courant : moyen max. : 35

■ Distance de câblage max. avec le système central :

■ 2 "# 6-32x1" autofilettanti

testa piatta (Prox80)

■ Manuale di installazione

Tipo T o 23 viti o 2 M3.5 x .6

passo x 12mm lunghe viti a

Alimentation linéaire co

■ 1 manuel d'installation

Recommandations

■ 1 passe-fil

Spécifications

Vcc

mΑ

150m

■ 1 lettore

■ 9 épissures de câble

- Alimentatore lineare DC
- Range di lavoro: 5.0-16.0 VDC ■ Corrente: Max 35mA

22AWG schermato

■ Max 150 m di distanza dall'host

- 1 leitor ■ 2 cabos Tipo T ou 23 nº 6
- (81x2,5 cm) auto-adesivos • 1 manual de instalação

Recomendado 9 fios conectores

- 1 anel isolante ■ 1 cabo, condutor 5- 9 22
- AWG, blindado
- Rede elétrica CA linear

Especificações

- Amplitude de variação de
- Media de corrente máx. 35
- do cabo ao host
- voltagem-5,0 V CA-16,0 V CA
- 150 m de distância máxima

■ 리더 1 EA.

- # 6-32x1인치 자동 탭 형식 T, 23 나사 , 2 M3.5 x 0.6 pitch x 12mm 길고 납작한 기계 용 나사(Prox 80) 중 1EA.
- 설치매뉴얼 1부.

추천

- 9 Line 케이블
- Grommet 1 EA.
- 케이블 1 EA, 5-9 컨덕터 22AWG 차 폐전선.
- Linear DC 파워 서 플라이.

사양

- 소모 전압: 5V 16V DC.
- 소모 전류 :최대 35mA.
- 허용 거리 : 호스트와 최대 152.4M 이내

- 2 个#6-32 X 1 英寸 (81 x 2.5cm) T型或23型自攻蝶钉
- ■1张安装指南

■1个读卡器

建义采用

- ■9个电线接头
- ■1个垫圈
- ■1根屏蔽电缆,5至9线芯22AWG
- 线性直流电源

规格

- 电压范围 5.0-16.0 VDC
- ■最大平均电流
- 35 mA ■ 电缆至主机最远距离为 500 英尺(150 米)

1 считывающее устройство ■ Винты 2 #6-32x1²

- самоврезающиеся тип Т или 2 М3.5 х .6 шаг х 12 мм длинные мелкие крепежные винты с плоской головкой (Prox80)
- 1 руководство по установке

Рекомендуется

тока

- 9 соединений проводников
- 1 изоляционная втулка ■ 1 кабель, 5-9 провод 22AWG
- экранированный • Источник линейного прямого

Технические требования

- Диапазон напряжений: 5.0-16.0 В прямого тока
- Сила тока: макс. средняя 35 мА
- максимальная длина кабеля, соединяющего с главным ПК - 150м

READER COVER OPTIONS

CLASSIC Series

ProxPoint Plus

Gray

Beige

MiniProx

Colors: Black















ThinLine II Colors:

Black White Gray Wave Blue

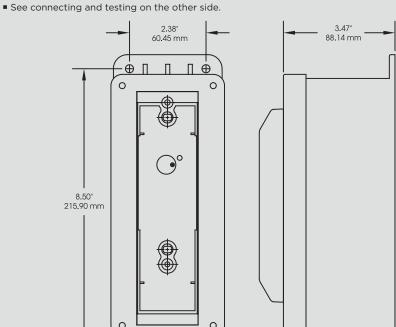
All of the Classis Series and Designer Series reader covers are available as complete readers or as replacement covers.

Contact your HID sales representative for more information.

Mini Prox 5365xxH includes junction box

To install the hazardous location model

- Mount the junction-box cover to the junction box.
- Mount the reader to the cover with the included screws.
- Route conduit and cable to the junction box (National Electric Code Article 720-2). • Route wiring from junction box through the center hole of the cover.



FCC Warning This device complies with part 15 of the FCC rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference.

(2) This device must accept any interference that may cause undesired operation.

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- For regulatory compliance, the drain wire should be disconnected at the power supply end of the cable.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The Reader is intended to be powered from a limited power source output of a certified power supply.

HID Global

Americas & Corporate 611 Center Ridge Drive Austin, TX 78758

Support: 866-607-7339 Fax: 949-732-2120













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Hong Kong

19/F 625 King's Road

North Point, Island East

Support: 852-3160-9833

Fax: 852-3160-4809



Europe, Middle East & Africa Phoenix Road

Haverhill, Suffolk CB9 7AE **England** Support: 44 (0) 1440 711 822 Fax: 44 (0) 1440 714 840

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USA