

DK**UK****FR****DE**

PR electronics A/S
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www.prelectronics.com

ADVARSEL

Dette modul er beregnet for tilslutning til livsfarlige elektriske spændinger. Hvis denne advarsel ignoreres, kan det føre til alvorlig legemessig skadegåelse eller mekanisk ødeleggelse.

For at undgå farene for elektriske stød og brand skal sikkerhedsreglerne overholdes, og vejledningerne skal følges.

Specifikationerne må ikke overskrides, og modulet må kun benyttes som beskrevet i det følgende.

Installationsvejledningen skal studeres omhyggeligt, før modulet tages i brug. Kun kvalificeret personale (teknikere) må installere dette modul. Hvis modulet ikke benyttes som beskrevet i denne installationsvejledning, så forringes modulets beskyttelsesforanstaltninger.

ADVARSEL

Der må ikke tilsluttes farlig spænding til modulet, for dette er fastmonteret, og følgende operationer bør kun udføres på modulet i spændingslös tilstand og under ESD-sikre forhold:

Installation, ledningsmontage og -demontage.

Fejfinding på modulet.

Reparation af moduler og udskifning af sikringer må kun foretages af PR electronics A/S.

SIKKERHEDSREGLER**Modtagelse og udpakning**

Udpak modulet uden at beskadige det. Kontroller ved modtagelsen, at modulene sværer til den bestillede. Indpakningen bør følge modulet, indtil dette er monteret på blivende plads.

Miljøforhold

Undgå direkte sollys, kraftigt støv eller varme, mekaniske styrrelser og stød, og udsæt ikke modulet for regn eller kraftig fugt. Om nødvendigt skal opvarmning, ud over de opgivne grænser for omgivelvestemperatur, forhindres ved hjælp af ventilation.

Alle moduler hører til installationskategori II, Forureningsgrad I og isolations-klasse II.

Installation

Modulet må kun tilsluttes af kvalificerede teknikere, som er bekendte med de tekniske udtryk, advarsler og instruktioner i installationsvejledningen, og som vil følge disse.

Hvis der er tvivl om modulenes rette håndtering, skal der rettes henvedelse til den lokale forhandler eller alternativt direkte til **PR electronics A/S**.

Installation og tilslutning af modulet skal følge landets gældende regler for installation af elektrisk materiel bla. med hensyn til ledningsværtnit, for-sikring og placering. Beskrivelse af indgang / udgang og forsyningsforbindelser findes i installationsvejledningen.

Kalibrering og justering

Under kalibrering og justering skal måling og tilslutning af eksterne spændinger udføres i henhold til denne installationsvejledning, og teknikeren skal benytte sikkerhedsmæssigt korrekte værktøj og instrumenter.

Rengøring:

Moduler må, i spændingslos tilstand, rengøres med en klud let fugtet med destillert vand.

Cleaning

When disconnected, the device may be cleaned with a cloth moistened with distilled water.

Calibration and adjustment

During calibration and adjustment, the measuring and connection of external voltages must be carried out according to the specifications of this installation guide. The technician must use tools and instruments that are safe to use.

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Etalonnage et réglage

Lors des opérations d'étalonnage et de réglage, il convient d'effectuer les mesures et les connexions des tensions externes en respectant les spécifications mentionnées dans ce guide. Les techniciens doivent utiliser des outils et des instruments pouvant être manipulés en toute sécurité.

Maintenance et entretien

Une fois le module hors tension, prenez un chiffon imbibé d'eau distillée pour le nettoyer.

Reinigung

Das Gerät darf in spannungslosem Zustand mit einem Lappen gereinigt werden, der mit destilliertem Wasser leicht angefeuchtet ist.

WARNING

This device is designed for connection to hazardous electric voltages. Ignoring this warning can result in severe personal injury or mechanical damage.

To avoid the risk of electric shock and fire, the safety instructions of this guide must be observed and the guidelines followed. The specifications must not be exceeded, and the device must only be applied as described in the following.

Prior to the commissioning of the device, this installation guide must be examined carefully.

Only qualified personnel (technicians) should install this device. If the equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

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SIKKERHEDSREGLER**Receipt and unpacking**

Unpack the device without damaging it. The packing should always follow the device until this has been permanently mounted. Check at the receipt of the device whether the type corresponds to the one ordered.

Environment

Avoid direct sunlight, dust, high temperatures, mechanical vibrations and shock, as well as rain and heavy moisture. If necessary, heating in excess of the stated limits for ambient temperatures should be avoided by way of ventilation.

All devices fall under Installation Category II, Pollution Degree I, and Insulation Class II.

Mounting

Only qualified technicians who are familiar with the technical terms, warnings, and instructions in this installation guide and who are able to follow these should connect the device.

Should there be any doubt as to the correct handling of the device, please contact your local distributor or, alternatively, **PR electronics A/S**.

Mounting and connection of the device should comply with national legislation for mounting of electric materials, i.e. wire cross section, protective fuse, and location. Descriptions of input / output and supply connections are shown in this installation guide.

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Une fois le module hors tension, prenez un chiffon imbibé d'eau distillée pour le nettoyer.

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DK**UK****FR****DE****Elektriske specifikationer**

Specifikations range	-20°C til +60°C
Egetforbrug, max.....	40 mW pr. kanal
Dropsænget, min.....	< 1.8 VDC
Dropstænding, max.....	1.8V + (Iout * Rload)
Isolationsspænding, test.....	2 kVAC
Signal / støjforhold	> 60 dB (0...100 kHz)
Reaktionstid (0...90%, 100...10%)	< 4 ms
Kalibreringstemperatur	20...28°C
EMC-immunitetsprøvkning.....	< ±0.5% af span
Relativ luftfugtighed	< 95% RH (ikke kond.)
Mål (HxWxD).....	109 x 23.5 x 104 mm
DIN-skinne type.....	DIN 46277
Kapslingsklasse.....	IP20
Vægt 1 / 2 / 4 kanaler	155 / 180 / 230 g

Strømninggang:

Måleområde.....	0...23 mA
Min. måleområde (span).....	1:I
Indgangsmotstand ved 20 mA.....	≈ 90 Ω + Rload
Strømudgang:	
Signalområde (span).....	0...23 mA
Min. signalområde (span).....	I:I
Belastring (max).....	20 mA / 600 Ω / 12 VDC
Belastringsstabilitet.....	< 0,03% af span / 100 Ω
Strømbegrænsning.....	50 mA
Spændingsbegrensning.....	15 VDC

Godkendelser:

EMC 2004/108/EC.....	EN 61326-1
GOST R godkendelse	Se www.preelectronics.dk

Electrical specifications

Specifications range	-20°C to +60°C
Internal consumption, max.....	40 mW per channel
Drop voltage, min.....	< 1.8 VDC
Drop voltage, max.....	1.8V + (Iout * Rload)
Isolation voltage, test.....	2 kVAC
Signal / noise ratio.....	> 60 dB (0...100 kHz)
Response time (0...90%, 100...10%)	< 4 ms
Calibration temperature.....	20...28°C
EMC immunity influence	< ±0.5% of span
Relative humidity	< 95% RH (non cond.)
Dimensions (HxWxD).....	109 x 23.5 x 104 mm
DIN rail type.....	DIN 46277
Protection degree.....	IP20
Weight 1 / 2 / 4 channels.....	155 / 180 / 230 g

Current input:

Measurement range.....	0...23 mA
Min. span.....	I:I
Input resistance at 20 mA.....	≈ 90 Ω + Rload

Current output:

Signal range (span).....	0...23 mA
Min. signal range	I:I
Load (max).....	20 mA / 600 Ω / 12 VCC
Load stability.....	< 0.03% of span / 100 Ω
Current limit.....	50 mA
Voltage limit.....	15 VDC

Approvals:

EMC 2004/108/EC.....	EN 61326-1
GOST R approval.....	www.preelectronics.com

Spécifications

Plage de température.....	-20°C à +60°C
Consommation interne, max.....	40 mW par voie
Chute de tension, min.....	< 1.8 Vcc
Chute de tension, max.....	1.8V + (Isortie * Rcharge)
Tension d'isolation, test.....	2 kVCA
Rapport signal / bruit.....	> 60 dB (0...100 kHz)
Temps de réponse (0...90%, 100...10%)	< 4 ms
Calibration temperature.....	20...28°C
EMC immunity influence	< ±0.5% of span
Relative humidity	< 95% HR (non cond.)
Dimensions (HxWxD).....	109 x 23.5 x 104 mm
DIN rail type.....	DIN 46277
Degré de protection.....	IP20
Poids I / 2 / 4 voies.....	155 / 180 / 230 g

Entrée courant :

Gamme de mesure.....	0...23 mA
Min. span.....	I:I
Input resistance at 20 mA.....	≈ 90 Ω + Rload

Sortie courant :

Signal range (span).....	0...23 mA
Min. signal range	I:I
Load (max).....	20 mA / 600 Ω / 12 VCC
Load stability.....	< 0.03% of span / 100 Ω
Current limit.....	50 mA
Voltage limit.....	15 VCC

Approbations:

CEM 2004/108/CE.....	EN 61326-1
Approval GOST R	www.preelectronics.com

Elektrische Daten

Spezifikationsbereich	-20°C bis +60°C
Eigenverbrauch, max.....	40 mW pro Kanal
Spannungsabfall, min.....	< 1.8 VDC
Spannungsabfall, max.....	1.8V + (IAus. * RLast)
Isolationsspannung, Test.....	2 kVAC
Signal-Störabstand.....	> 60 dB (0...100 kHz)
Anspruchzeit (0...90%, 100...10%)	< 4 ms
Kalibrierungstemperatur	20...28°C
EMV Störspannungseinfluss.....	< ±0.5% der Messspanne
Relative Luftfeuchtigkeit	< 95% HR (sans cond.)
Abmessungen (HxWxT).....	109 x 23.5 x 104 mm
Rail DIN	DIN 46277
Schutzart	IP20
Gewicht I / 2 / 4 Kanäle.....	155 / 180 / 230 g

Stromeingang:

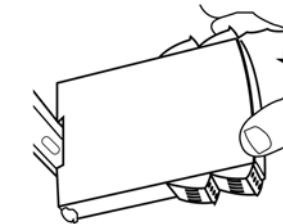
Messbereich.....	0...23 mA
Min. Messbereich (Spanne)	I:I
Eingangs widerstand bei 20 mA.....	≈ 90 Ω + RLast

Stromausgang:

Signalbereich (Spanne)	0...23 mA
Min. Signalbereich (Spanne)	I:I
Belastung (max).....	20 mA / 600 Ω / 12 VDC
Belastungsstabilität	< 0.03% of span / 100 Ω
Strombegrenzung	50 mA
Spannungsbegrenzung	15 VDC

Zulassungen:

EMV 2004/108/EG	EN 61326-1
GOST R Zulassung	www.preelectronics.de

DK Montering på DIN-skinne.**UK** Mounting on DIN rail.**FR** Montage sur rail DIN.**DE** Montage auf DIN-Schiene.**DK** Frigørelse fra DIN-skinne

Husk først at demontere tilsluningsklemmerne med farlig spænding. Modulet frigøres fra DIN-skinnen ved at løfte i den nederste lås.

UK Demounting from DIN rail

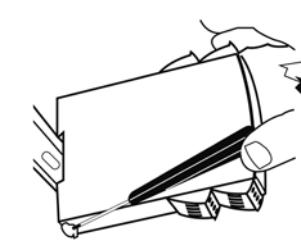
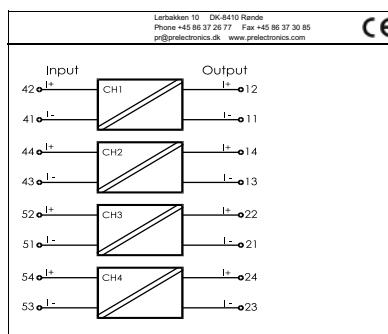
First, remember to demount the connectors with hazardous voltages. Detach the device from the DIN rail by lifting the bottom lock.

FR Démontage du rail DIN

Tout d'abord, n'oubliez pas de démonter les connecteurs où règnent des tensions dangereuses. Débloquez le verrou inférieur pour dégager le module du rail DIN.

DE Lösen von DIN-Schiene

Zunächst ist gefährliche Spannung von den Anschlussklemmen zu trennen. Das Gerät wird von der DIN-Schiene gelöst, indem man den unteren Verschluss löst.

**DK** Ledningskvadrat (max.) 1 x 2,5 mm² flerkoret ledning. Klemmskruelets spændingsmoment 0,5 Nm.**UK** Max. wire size 1 x 2.5 mm² stranded wire. Screw terminal torque 0.5 Nm.**FR** Taille max. des fils 1 x 2,5 mm² fils multibrins. Pression max. avant déformation de la vis 0,5 Nm.**DE** Leitungsquerschnitt (max.) 1 x 2,5 mm² Litzendraht. Klemmschraubenanzugsmoment 0,5 Nm.**DK** Sideskilt**UK** Side label**FR** Etiquette**DE** Typenschild**DK** Dokumentation, godkendelser og yderligere information findes på internettet på www.preelectronics.dk**UK** Documentation, permits and other information can be found on the internet at www.preelectronics.com**FR** La documentation et toute autre information peuvent être trouvées sur l'Internet sur notre site: www.preelectronics.fr**DE** Dokumentation, Zulassungen und andere Informationen können auf unserer Internet-Seite unter www.preelectronics.de gefunden und abgerufen werden.