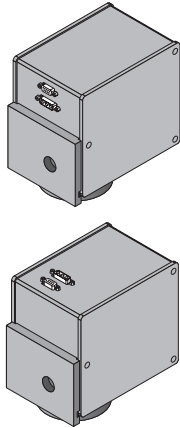


hurrySCAN, hurrySCAN II, SCANgine (7–14 mm) Standard-Steckerpositionen und -Pinbelegungen

SL2-100-Interface (getrennte Stecker für Daten und Power)

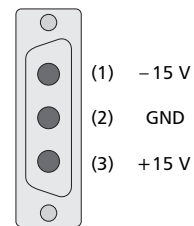


SL2-100
(9-polige Sub-D-Buchse)

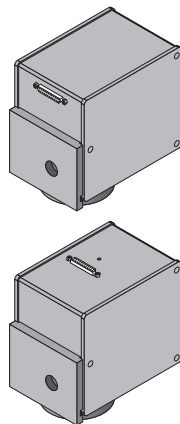
| | | | |
|--------------------------|-----|-----|-----------|
| DATA IN+ | (1) | (6) | DATA IN- |
| DO NOT CONNECT | (2) | (7) | GND |
| DO NOT CONNECT | (3) | (8) | GND |
| +3.3 V (DO NOT CONNECT)* | (4) | (9) | DATA OUT- |
| DATA OUT+ | (5) | | |

* Die 3,3 V Betriebsspannung wird für einen POF-Konverter zur optischen Datenübertragung (POF = Polymer Optical Fiber) von SCANLAB bereitgestellt. Für andere Zwecke sollte diese Spannung nicht verwendet werden.

POWER IN
(3-poliger Sub-D-Stecker mit Hochstrom-Kontakten Typ FM3W3P von FCTgroup)



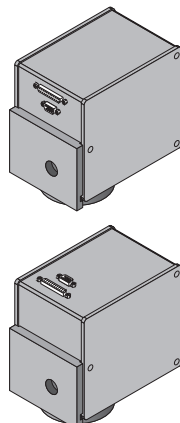
XY2-100-Interface (gemeinsamer Stecker für Daten und Power)



DIGITAL POWER IN
(25-polige Sub-D-Buchse)

| | | | |
|----------------|------|------|----------------|
| -15 V | (25) | (13) | -15 V |
| GND | (24) | (12) | -15 V |
| GND | (23) | (11) | GND |
| +15 V | (22) | (10) | +15 V |
| DO NOT CONNECT | (21) | (9) | +15 V |
| DO NOT CONNECT | (20) | (8) | DO NOT CONNECT |
| STATUS+ | (19) | (7) | DO NOT CONNECT |
| DO NOT CONNECT | (18) | (6) | STATUS- |
| CHAN2+ | (17) | (5) | DO NOT CONNECT |
| CHAN1+ | (16) | (4) | CHAN2- |
| SYNC+ | (15) | (3) | CHAN1- |
| CLOCK+ | (14) | (2) | SYNC- |
| | | (1) | CLOCK- |

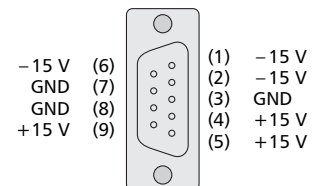
XY2-100-Interface (getrennte Stecker für Daten und Power)



DIGITAL IN
(25-polige Sub-D-Buchse)

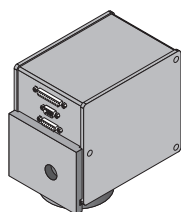
| | | | |
|----------------|------|------|----------------|
| DO NOT CONNECT | (25) | (13) | DO NOT CONNECT |
| DO NOT CONNECT | (24) | (12) | DO NOT CONNECT |
| DO NOT CONNECT | (23) | (11) | DO NOT CONNECT |
| DO NOT CONNECT | (22) | (10) | DO NOT CONNECT |
| DO NOT CONNECT | (21) | (9) | DO NOT CONNECT |
| DO NOT CONNECT | (20) | (8) | DO NOT CONNECT |
| STATUS+ | (19) | (7) | DO NOT CONNECT |
| DO NOT CONNECT | (18) | (6) | STATUS- |
| CHAN2+ | (17) | (5) | DO NOT CONNECT |
| CHAN1+ | (16) | (4) | CHAN2- |
| SYNC+ | (15) | (3) | CHAN1- |
| CLOCK+ | (14) | (2) | SYNC- |
| | | (1) | CLOCK- |

POWER IN
(9-poliger Sub-D-Stecker)



hurrySCAN, hurrySCAN II, SCANgine (7–14 mm) Standard-Steckerpositionen und -Pinbelegungen

XY2-100-Interface (getrennte Stecker für Daten, Power und Z-Out)



DIGITAL IN
(25-polige Sub-D-Buchse)

| | |
|---------------------|---------------------|
| DO NOT CONNECT (25) | (13) DO NOT CONNECT |
| DO NOT CONNECT (24) | (12) DO NOT CONNECT |
| DO NOT CONNECT (23) | (11) DO NOT CONNECT |
| DO NOT CONNECT (22) | (10) DO NOT CONNECT |
| DO NOT CONNECT (21) | (9) DO NOT CONNECT |
| DO NOT CONNECT (20) | (8) DO NOT CONNECT |
| STATUS+ (19) | (7) DO NOT CONNECT |
| CHAN3+ (18) | (6) STATUS- |
| CHAN2+ (17) | (5) CHAN3- |
| CHAN1+ (16) | (4) CHAN2- |
| SYNC+ (15) | (3) CHAN1- |
| CLOCK+ (14) | (2) SYNC- |
| | (1) CLOCK- |

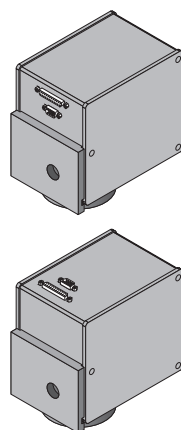
POWER IN
(9-poliger Sub-D-Stecker)

| | |
|-----------|-----------|
| -15 V (6) | (1) -15 V |
| GND (7) | (2) -15 V |
| GND (8) | (3) GND |
| +15 V (9) | (4) +15 V |
| | (5) +15 V |

Z-OUT
(15-polige Sub-D-Buchse)

| | |
|---------------------|--------------------|
| DO NOT CONNECT (15) | (8) DO NOT CONNECT |
| DO NOT CONNECT (14) | (7) DO NOT CONNECT |
| RESERVED (13) | (6) DO NOT CONNECT |
| RESERVED (12) | (5) RESERVED |
| DO NOT CONNECT (11) | (4) DO NOT CONNECT |
| SIG+Z (10) | (3) DO NOT CONNECT |
| SIG-Z (9) | (2) DO NOT CONNECT |
| | (1) DO NOT CONNECT |

Analoges Interface (getrennte Stecker für Daten und Power)



ANALOG IN
(25-polige Sub-D-Buchse)

| | |
|---------------------|---------------------|
| DO NOT CONNECT (25) | (13) DO NOT CONNECT |
| POSACK_1 (24) | (12) DO NOT CONNECT |
| TEMPOK_1 (23) | (11) PWROK_1 |
| DO NOT CONNECT (22) | (10) DO NOT CONNECT |
| SIG+IN_1 (21) | (9) GND |
| SIG-IN_1 (20) | (8) GND |
| DO NOT CONNECT (19) | (7) GND |
| POSACK_2 (18) | (6) DO NOT CONNECT |
| TEMPOK_2 (17) | (5) PWROK_2 |
| DO NOT CONNECT (16) | (4) DO NOT CONNECT |
| SIG+IN_2 (15) | (3) GND |
| SIG-IN_2 (14) | (2) GND |
| | (1) GND |

POWER IN
(9-poliger Sub-D-Stecker)

| | |
|-----------|-----------|
| -15 V (6) | (1) -15 V |
| GND (7) | (2) -15 V |
| GND (8) | (3) GND |
| +15 V (9) | (4) +15 V |
| | (5) +15 V |