

# Sockets

CIVACON's Sockets are designed for optimal communication between tank-truck and EN13922 rack systems.

4403E Socket



4103E Socket



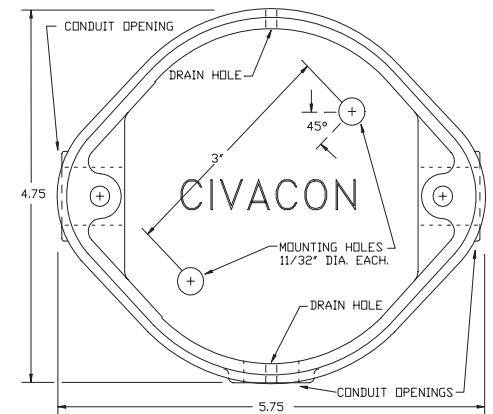
## Features and Benefits

- In accordance with API standards
- 4403B-model in accordance with EN13922
- Pressure switch standard on 4103PS and 4403B in accordance to VOC requirements
- Simple and durable connection using 3 J-slots (4103-model) or 4 J-slots (4403-model)
- Colour coded labels and caps for easy identification
- Brake interlock switch on 4403SQS
- Grounding pin incorporated in all models
- Connecting up to
  - 8 thermistor sensors
  - 8 2-wire optic sensors
  - 12 5-wire optic sensors

## Specifications

3.2.

4103/4403



4403B Socket



## General specifications

■ Weight	4103-EURO	1,1 Kg
	4103PS	1,3 Kg
	4403B & 4403E	1,2 Kg

## Spare parts

### 4150-4150 Repairkit for 4103E:

1	H50025M	Dust Cap, Blue
2	H50288M	Cable

### 4450-4450 Repairkit for 4403E:

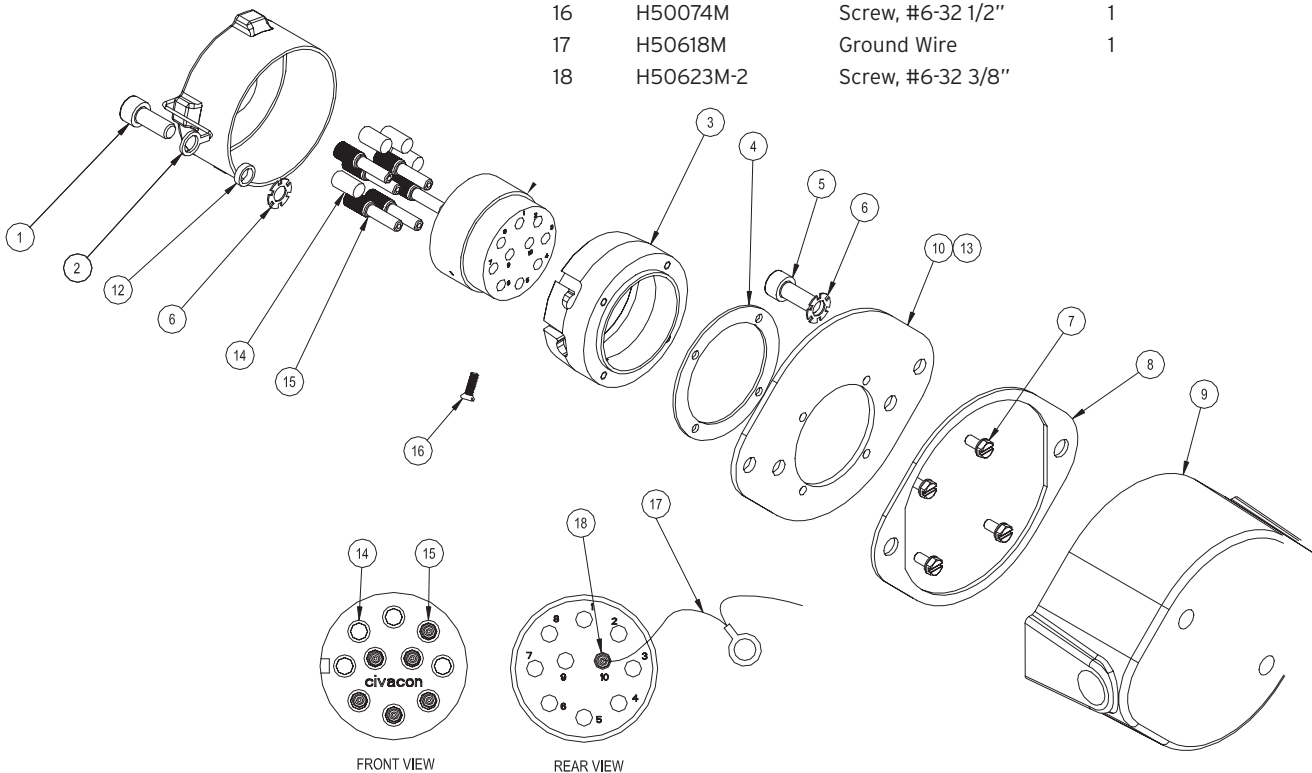
1	H50065M	Dust Cap, Green
2	H50288M	Cable

### 4450B Repairkit for 4403B:

1	H52535M	Dust Cap, Black
2	H50288M	Cable

Spare part only supplies as complete kit

Item	Part Nr	Description	QTY
1	H52538M	Screw, M8 X 1.25 X 20Mm	2
2	H50288M1	Cable	1
3	C40151A-3	"J" Slot Socket - 3	1
4	H52479M	Gasket, Neoprene	1
5	H52538M	Screw, M8 X 1.25 X 20Mm	2
6	H50250M	Washer, 5/16 Ss	2
7	H53048M	Screw, #8-32 3/8"	4
8	H50064M	Gasket, Neoprene	1
9	D52537A	Body	1
10	H52962M	Plate	1
11	H50288M1	Cable	1
12	H50291M	Spacer	1
13	H53038M-4103E	Label	1
14	H50617M	Insert	4
15	H50616M	Contact, Button	6
16	H50074M	Screw, #6-32 1/2"	1
17	H50618M	Ground Wire	1
18	H50623M-2	Screw, #6-32 3/8"	1



## Related products

Art. number	Description
2100E-L30	30m 5-Wire straight cable conform EN13922
EL05116	Cable gland HSK-K -EX; M20x1,5; 6-12mm blue
EL00001	Ground bolt
K1-1112-series	5-Wire optic overfill sensor
K1-5300E	5-Wire optic overfill sensor
1551-series	2-Wire optic overfill sensor
5350E	2-Wire optic overfill sensor (replaces 1551-0018B)
5650E	2-Wire optic overfill sensor (replaces 1051-0018B)
1000RB	2-Wire optic bottom retain sensor
1398E	Truck tester, 4-J-slotted, black plug
1397E	Truck tester, 3-J-slotted, blue plug
3205E	Onboard monitoring system

## Ordering specifications

Art. number	Description
4103E	6- pin Socket for optic sensors, BASEEFA
4103PS	4103E with pressure switch conform 94/63EC (VOC)
4403B	10- pin Socket with pressure switch for optical and /thermistor sensors, black label and cap, in accordance to EN13922 and VOC
4403E	10-pin Socket for thermistor sensors with green label and cap