Manuals+ — User Manuals Simplified.

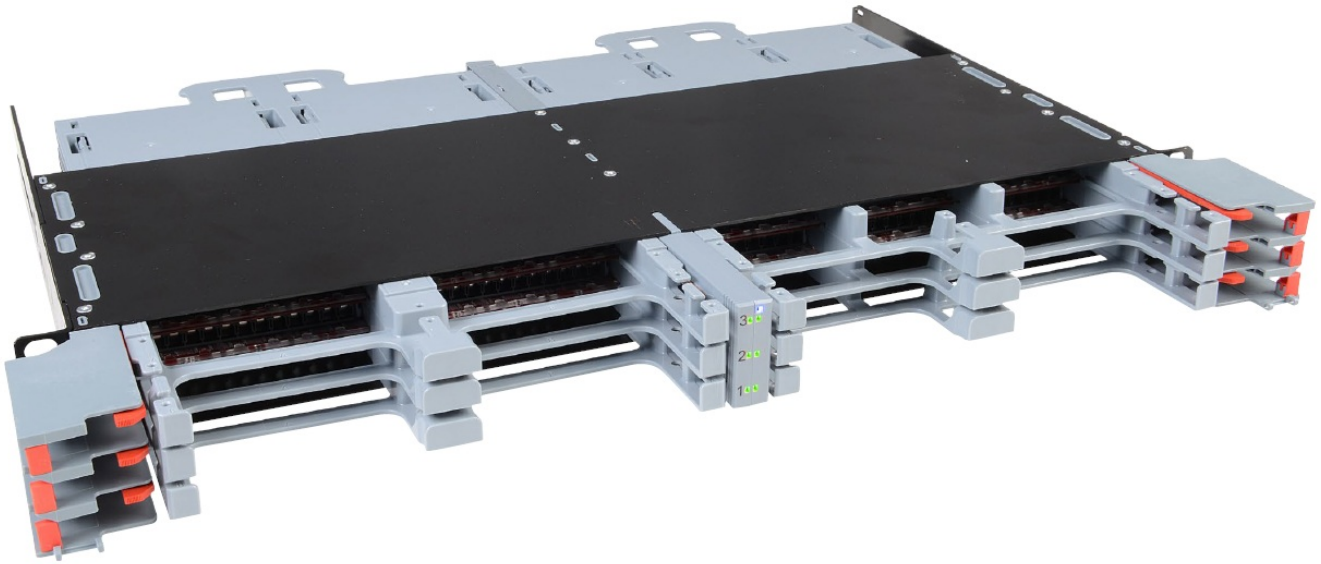# R M InteliPhy Monitor for Netscale Instruction Manual

Contents

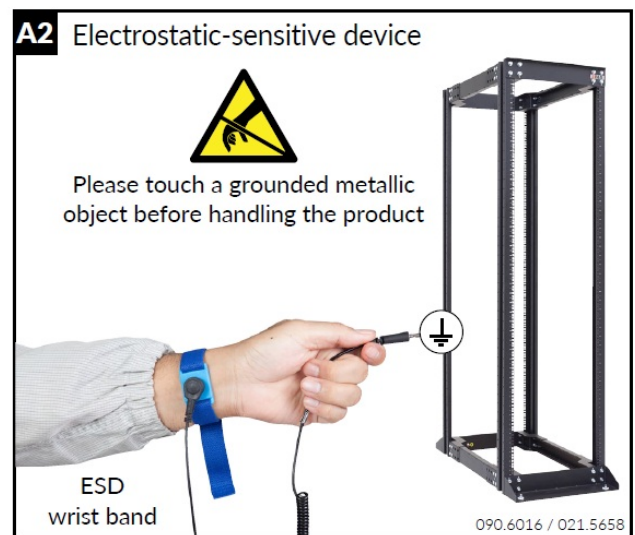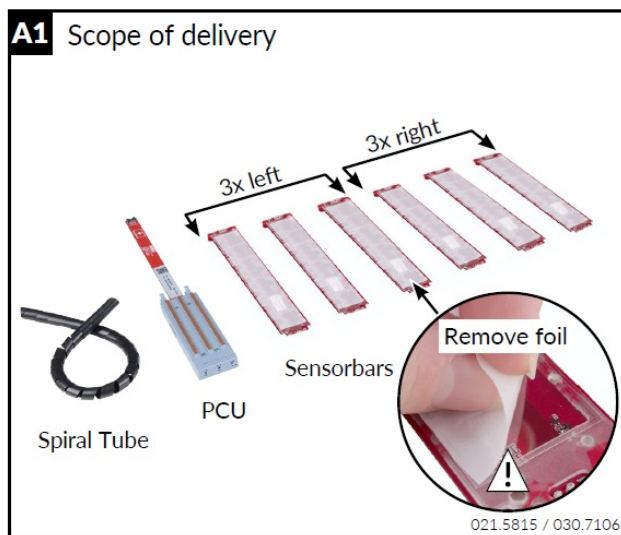**R M InteliPhy Monitor for Netscale**

Scope of delivery / Preparation

1. Scope of delivery
2. Electrostatic-sensitive device

A1 Scope of delivery

3x left
3x right

Remove foil

Sensorbars

PCU

Spiral Tube

021.5815 / 030.7106

A2 Electrostatic-sensitive device

Please touch a grounded metallic
object before handling the product

ESD
wrist band

090.6016 / 021.5658

PCU Installation
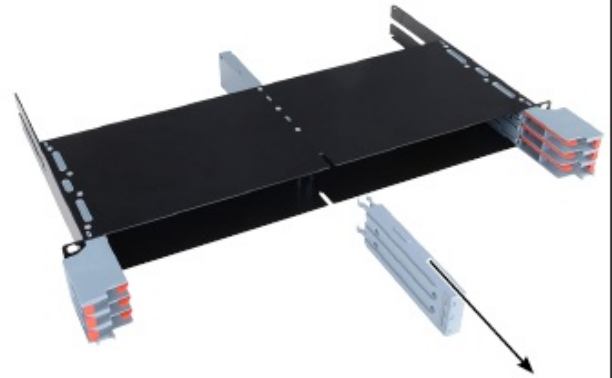
1. Remove trays from the back completely
2. Remove center divider
3. Insert PCU
4. Insert PCU till click

B1 Remove trays from the back completely
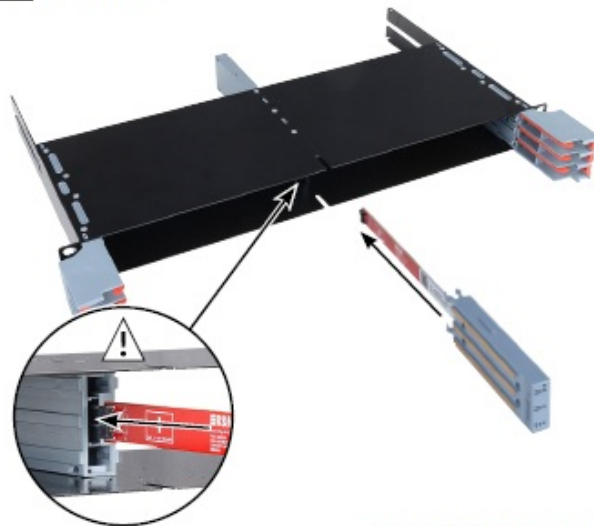
3x 3x
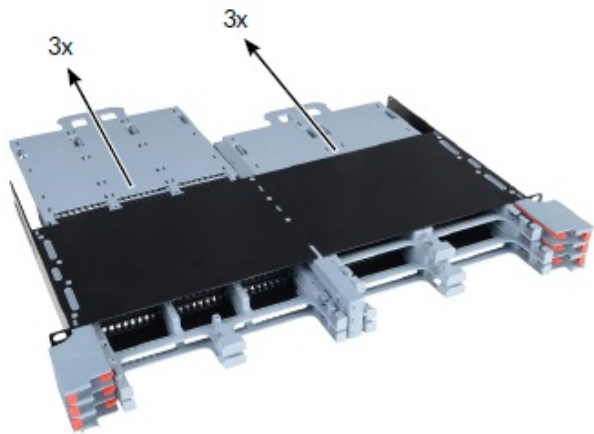
021.5816

B2 Remove center divider

021.5818

B3 Insert PCU

⚠

021.5817 / 021.5837 / 021.5819

B4 Insert PCU till click

⚠

«click»
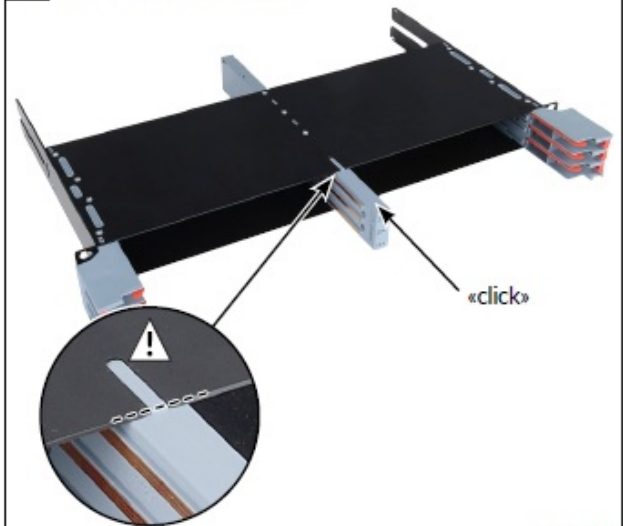
021.5821

Sensorbar Installation

1. Remove cassette/module
2. Flip cassette/module

C1 Remove cassette/module
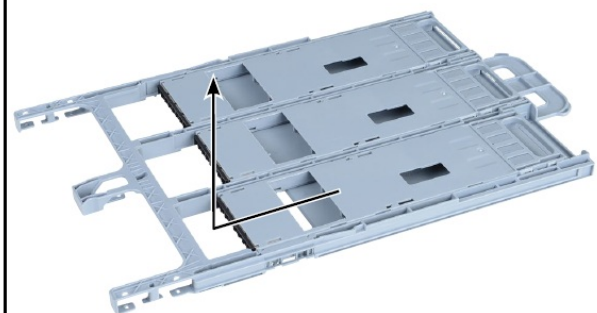
021.5822

C2 Flip cassette/module

180°
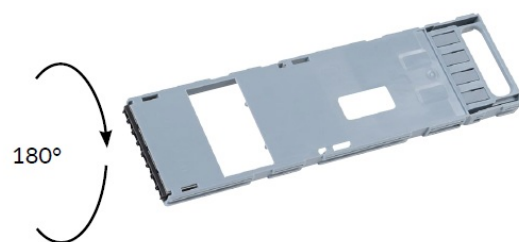
021.5823

3. Insert cassette/module

4. Flip tray

5. Control check

C3 Insert cassette/module

021.5824

C4
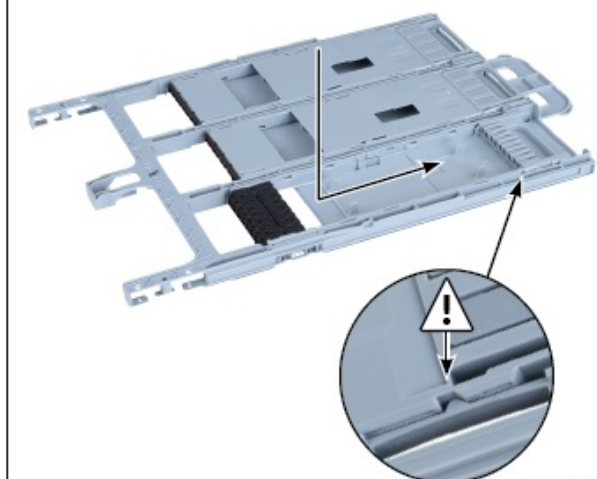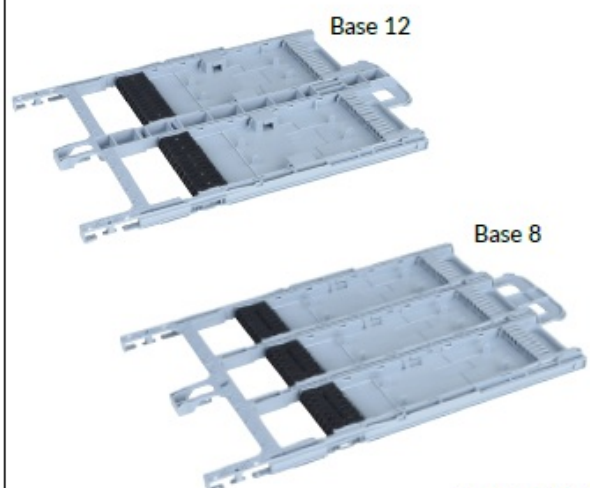
Base 12

Base 8

021.5825 / 021.5826

C5 Flip tray

180°
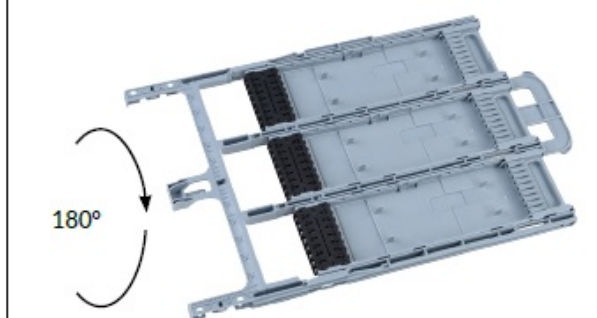
021.5827

C6 Control check

Front
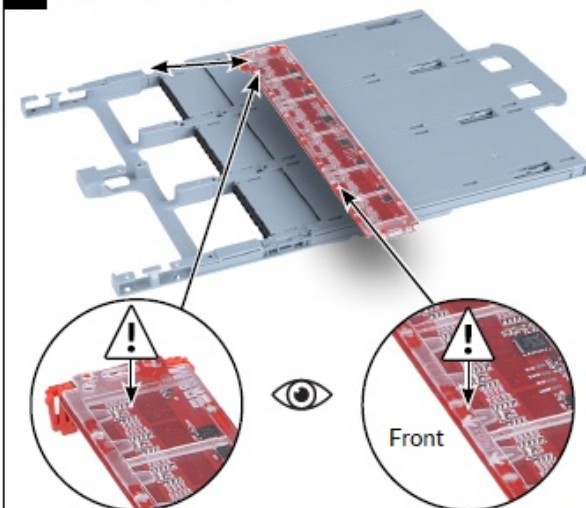
021.5828

6. Remove dummy insert

7. Insert sensorbar

C7 Remove dummy insert	C8 Insert sensorbar
021.5829	021.5831 / 021.5832
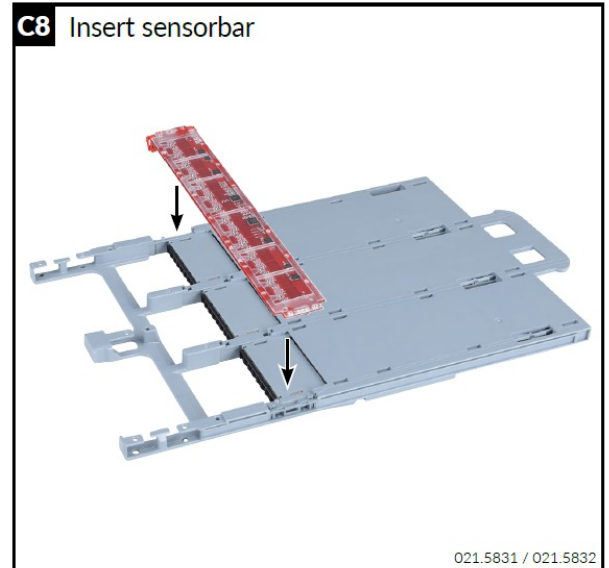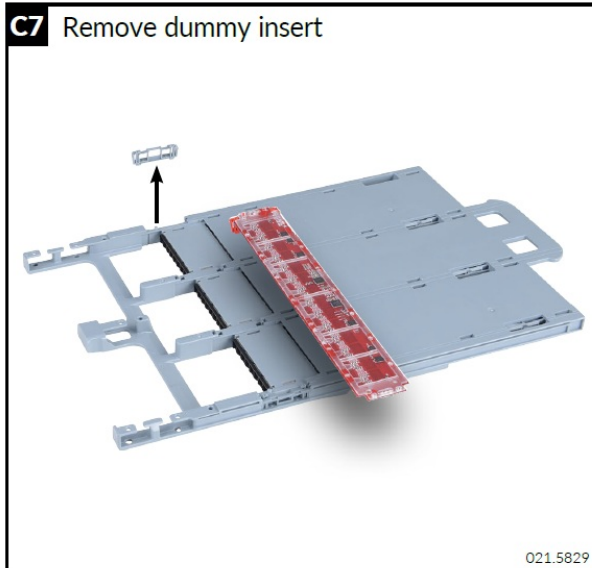
8. Secure sensorbar (Base 8)

9. Secure sensorbar (Base 12)

10. Control check – correctly secured

11. Control check – left and right trays

C9 Secure sensorbar (Base 8)

start on contact side
1 «press & click»
021.5833

C10 Secure sensorbar (Base 12)

4 5 «press & click»

start on contact side
021.5838

C11 Control check - correctly secured

021.5839 / 021.5834 / 021.5835

C12 Control check - left and right trays

Right tray

Left tray

021.5836 / 021.5844 / 021.5837

12.

13. Insert trays from the back

C14 Insert trays from the back

«click»

021.5840

C15

021.5841
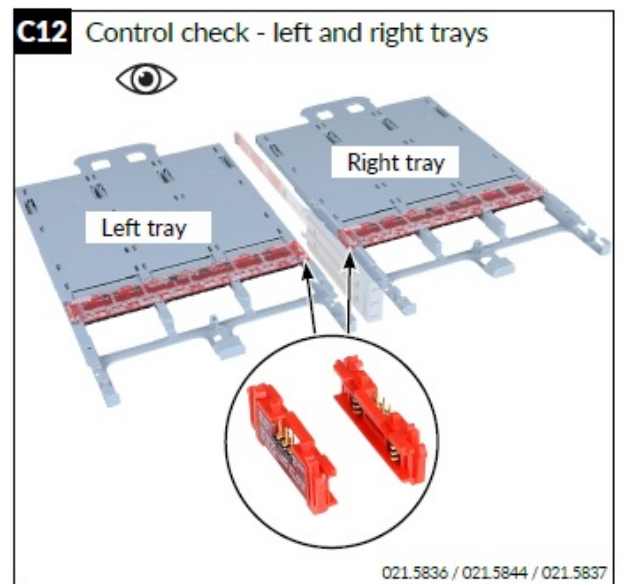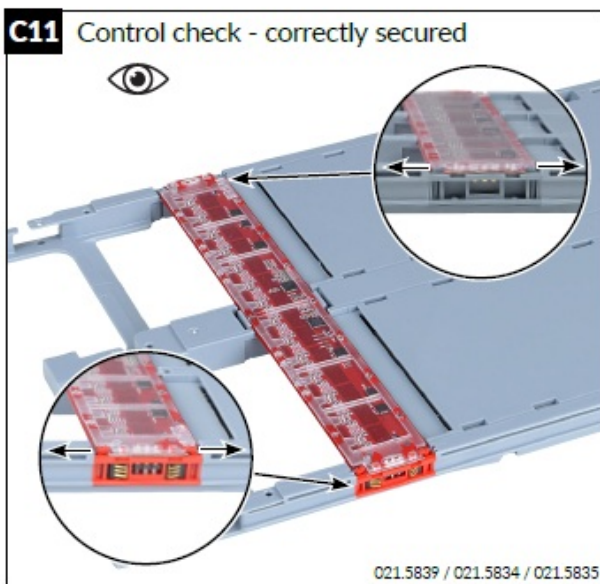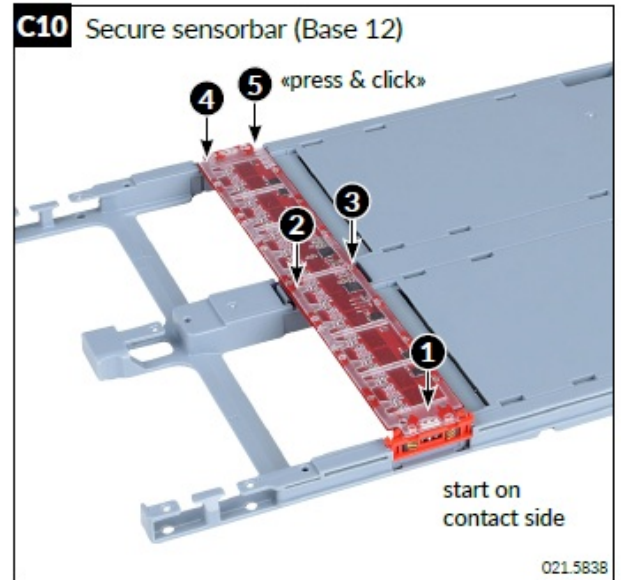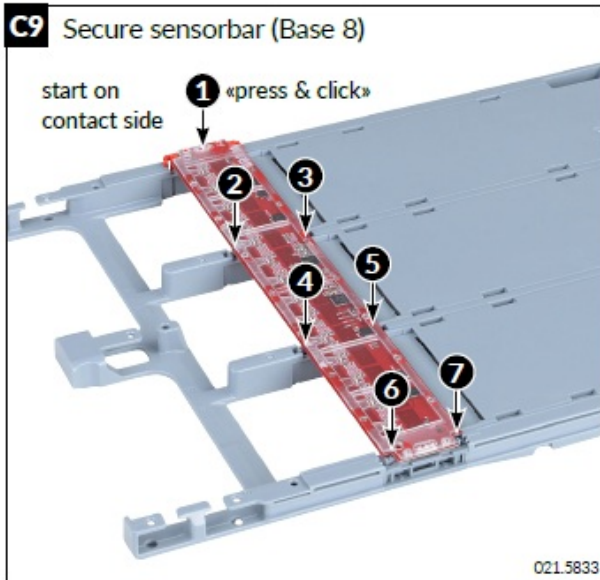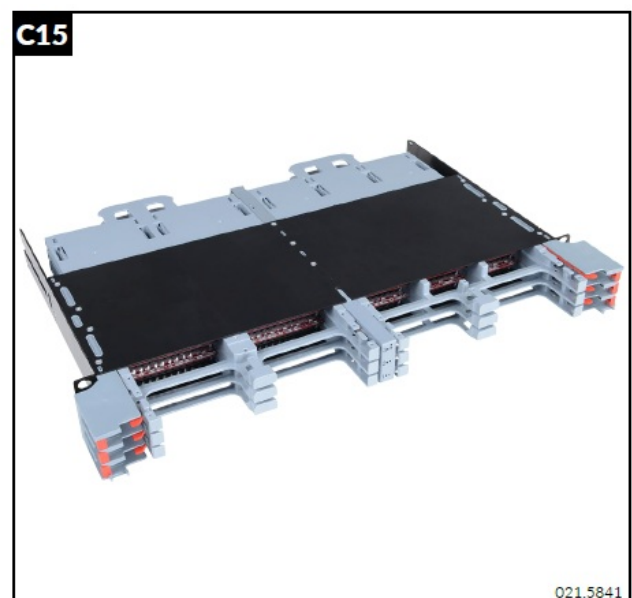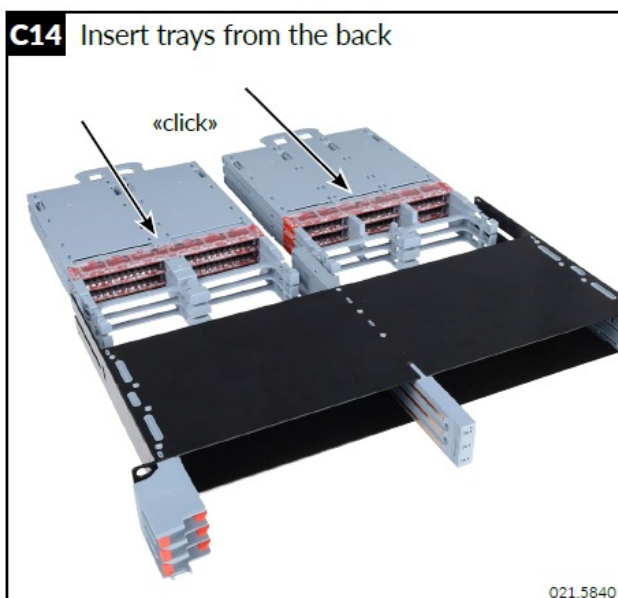
Bus Cable Installation

1. Insert bus cable
2. Bus cable routing
3. Bus cable spiral tube protection

D1 Insert bus cable
021.5842 / 021.5843
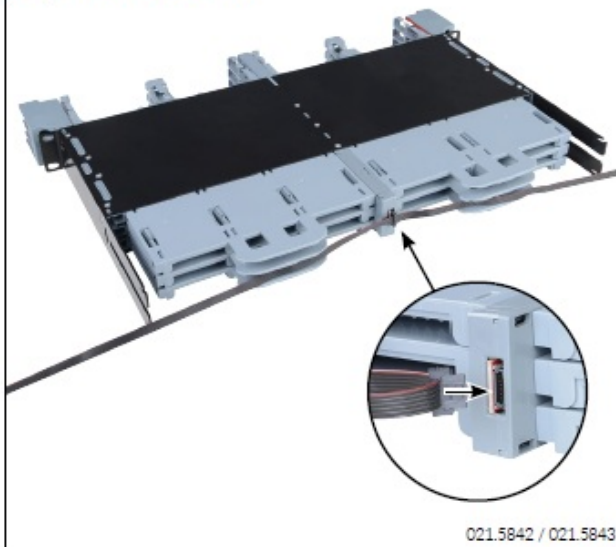
D2 Bus cable routing
021.5845
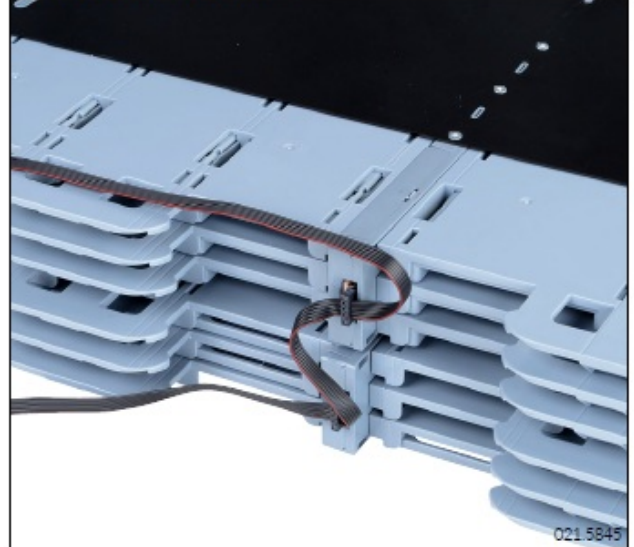
D3 Bus cable spiral tube protection
021.5846
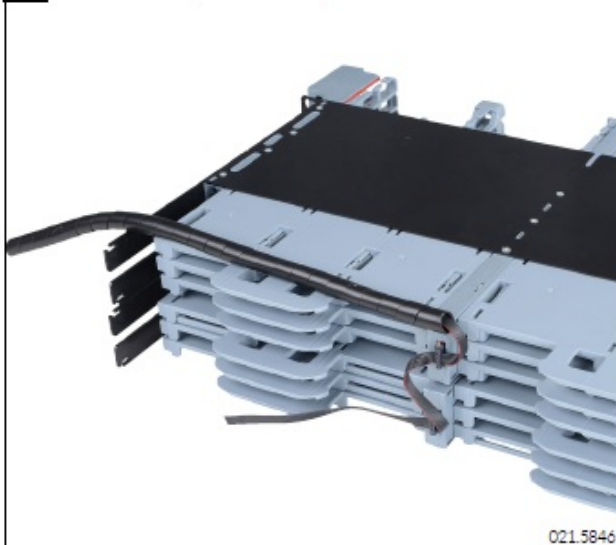
Replacing PCU

1. Remove trays from the back
2. Remove PCU
3. Insert new PCU
4. Re-insert trays from the back

E1 Remove trays from the back

021.5848

E2 Remove PCU

⚠ Always remove trays before removing PCU to avoid damage to sensorbars

021.5849

E3 Insert new PCU

021.5849 / 021.5819

E4 Re-insert trays from the back

«click»

021.5848 / 021.5820
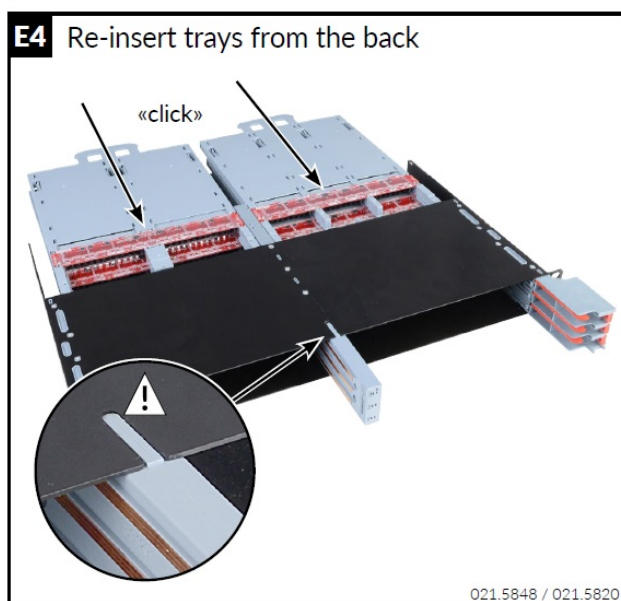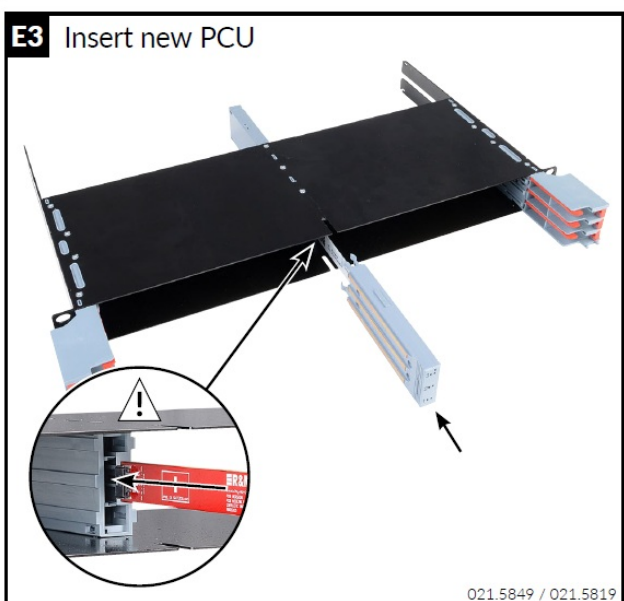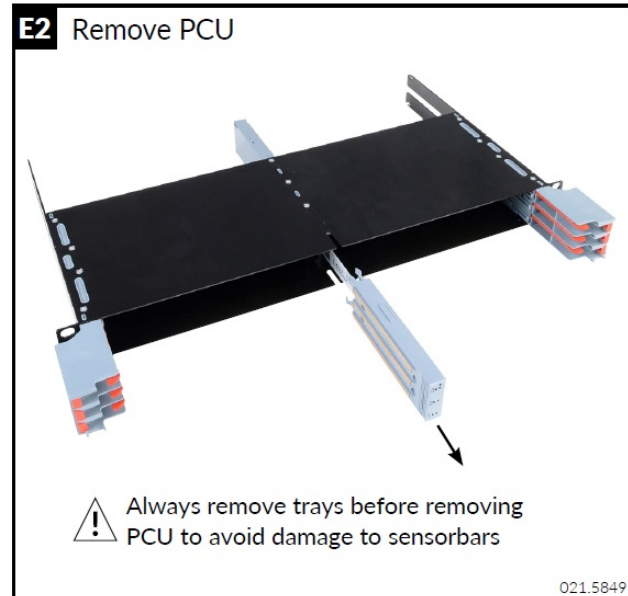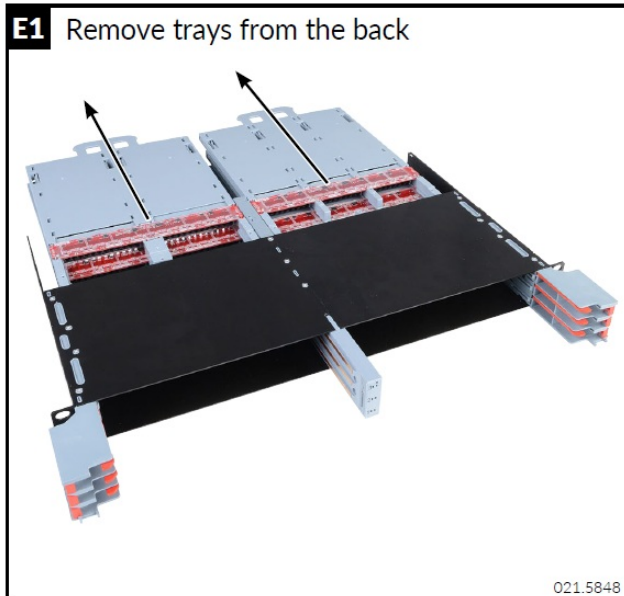
Replacing sensorbar

1. Remove tray with faulty sensorbar
2. Unclip sensorbar
3. Remove faulty sensorbar
4. Remove contact insert

F1 Remove tray with faulty sensorbar	**F2** Unclip sensorbar
021.5850	021.5851
F3 Remove faulty sensorbar	**F4** Remove contact insert
021.5852	021.5853
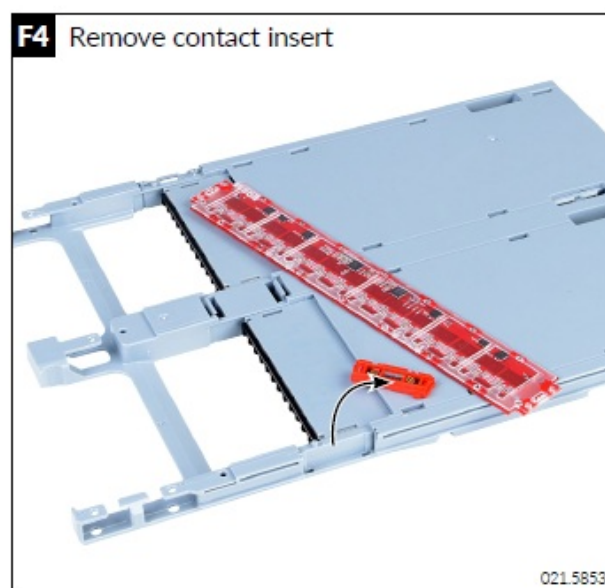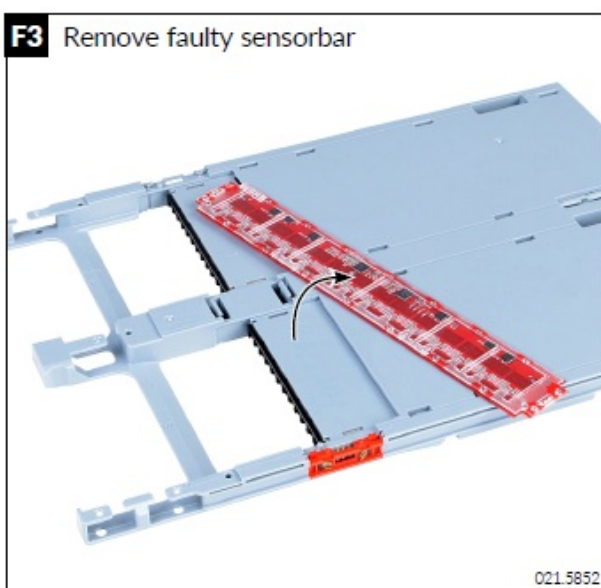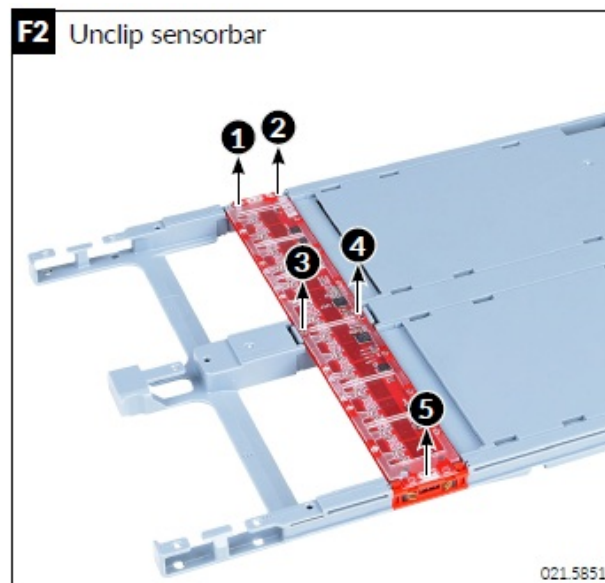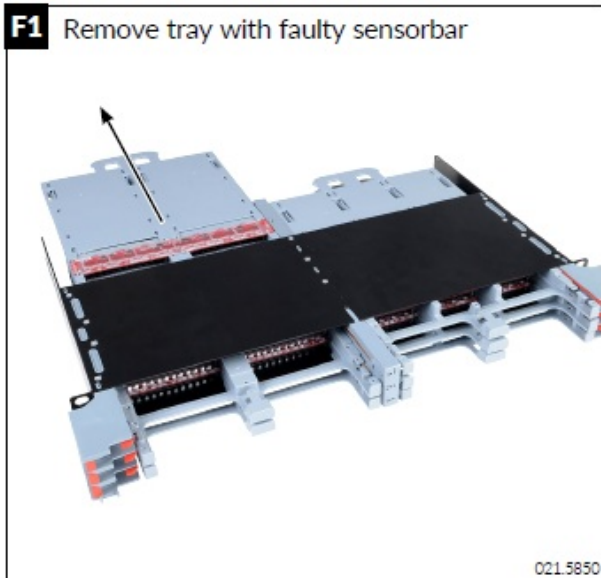
5. Attach contact insert to sensor bar

6. Check for alignment

7. Secure sensorbar

F5 Attach contact insert to sensor bar
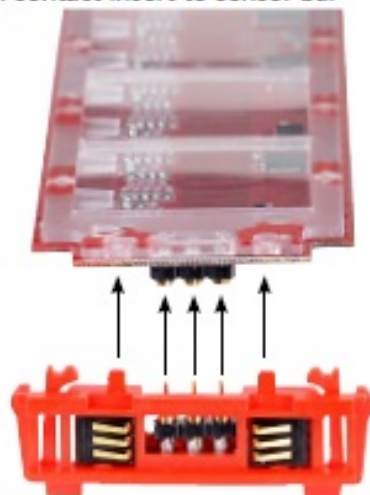
021.5854

F7 Secure sensorbar

5 «press & click»
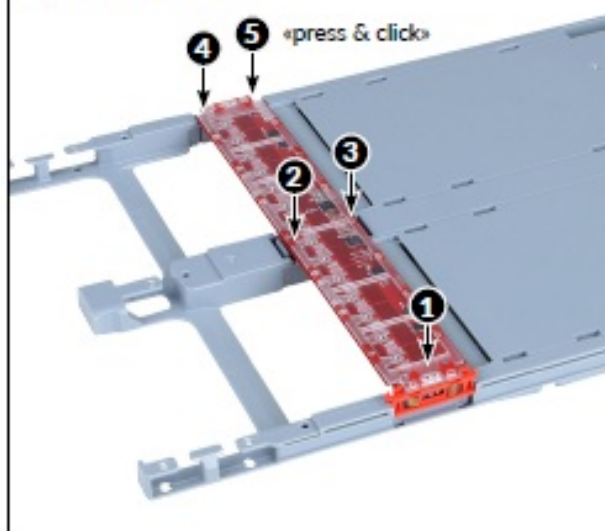
F8 Compatible Connectors

LC-QR ✓

MPO-QR ✓

LC Duplex ✗

MPO / MTP ✗
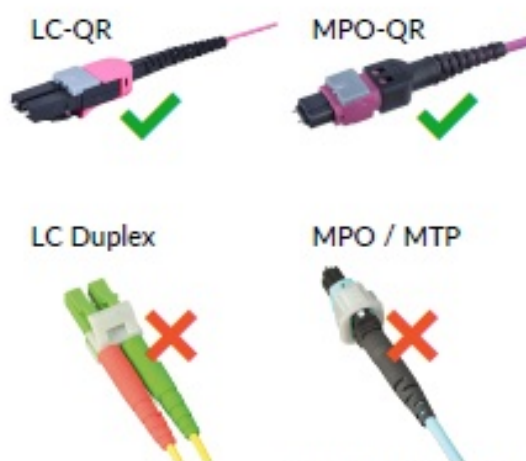
070.0268, 050.7043, 021.2773, 021.2767

F6 Check for alignment

021.5855

Replacing contact insert

G1	Remove sensorbar

See F1 – F4

G2	Replace faulty contact insert

faulty

OK
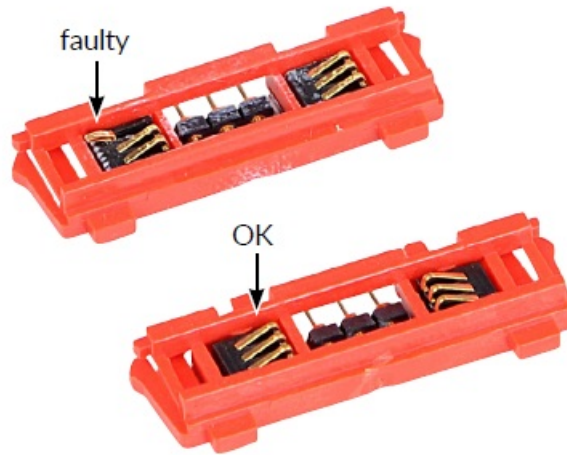
021.5856

G3	Attach new contact insert to sensorbar and secure sensorbar

See F5 – F7

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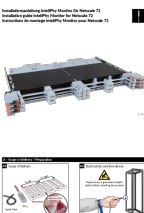Reichle & De-Massari AG Binzstrasse 32
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Documents / Resources

R M InteliPhy Monitor for Netscale [pdf] Instruction Manual
021.5847, 021.5815, 030.7106, 090.6016, 021.5658, 021.5816, 021.5818, 021.5817, 021.5837, 021.5819, 021.5821, 021.5822, 021.5823, 021.5824, 021.5825, 021.5826, 021.5827, 021.5828, 021.5829, 021.5831, 021.5832, 021.5833, 021.5838, 021.5839, 021.5834, 021.5835, 021.5836, 021.5844, 021.5840, 021.5841, InteliPhy Monitor for Netscale, Monitor for Netscale, Netscale