

D-ILA

EMC filter for DBL-Series – Adaptive filter for
ILA-EMC-Standard



Deutronic Charging Technology
compatible to the EMC-ILA standard

Various EMC product standards should guarantee EMC compatibility within an industrial plant. For special applications, further requirements are necessary for EMC, in order to ensure the production operation of a plant.

For these special applications, we offer an addon for our DBL series that meets the standard "test bench range" AC input side required in the EMC-ILA.

The EMC-ILA filter box can be retrofitted by simply mounting it on our chargers. The EMC-ILA filter box is compatible with our units of the DBL series in A-housing:

DBL1050-14, DBL1200-14 and DBL1600-14. Retrofitting for units in B-housing (-B) on request.

Power



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Advantages

- ✓ EMC ILA "test bench area"
- ✓ Simple add-on
- ✓ Fixed mounting on the charger
- ✓ Adaptive filter box to meet the ILA EMC requirement for DBL units
- ✓ Can be retrofitted to existing DBL units
- ✓ Suitable for DBL1050-14, DBL1200-14 and DBL1600-14

Technical data

| Type | Input voltage | Max. Output current |
|-------------|----------------|---------------------|
| D-ILA-F10A1 | 230VAC / 50 Hz | 10A |
| D-ILA-F10A2 | 230VAC / 50 Hz | 10A |



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