

Arc Flash Input Data Completeness Calculator

Measure the completeness of an entered arc-flash study input list, including missing, unknown, and critical-missing records, without calculating incident energy.

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<https://www.elecatrrix.com/testing-protection-grounding/arc-flash-input-data-completeness-calculator/>

Inputs

Input	Value	Unit
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Study input rows	Rows: 0
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Results

Result	Value	Unit
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Total inputs	N/A	rows
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Present inputs	N/A	rows
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Missing inputs	N/A	rows
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Unknown inputs	N/A	rows
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Completeness	N/A	%
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Critical missing inputs	N/A	rows
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Completeness comparison	N/A
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Formulas

`N_present = count(status=present)`

`N_missing = count(status=missing)`

`Completeness = fracN_presentN_total x 100%`

`N_critical missing = count(missing rows marked critical)`

Warnings and limitations

Specialist review is required for interpretation. The result is an input-list count and not a study result.