

Technical datasheet

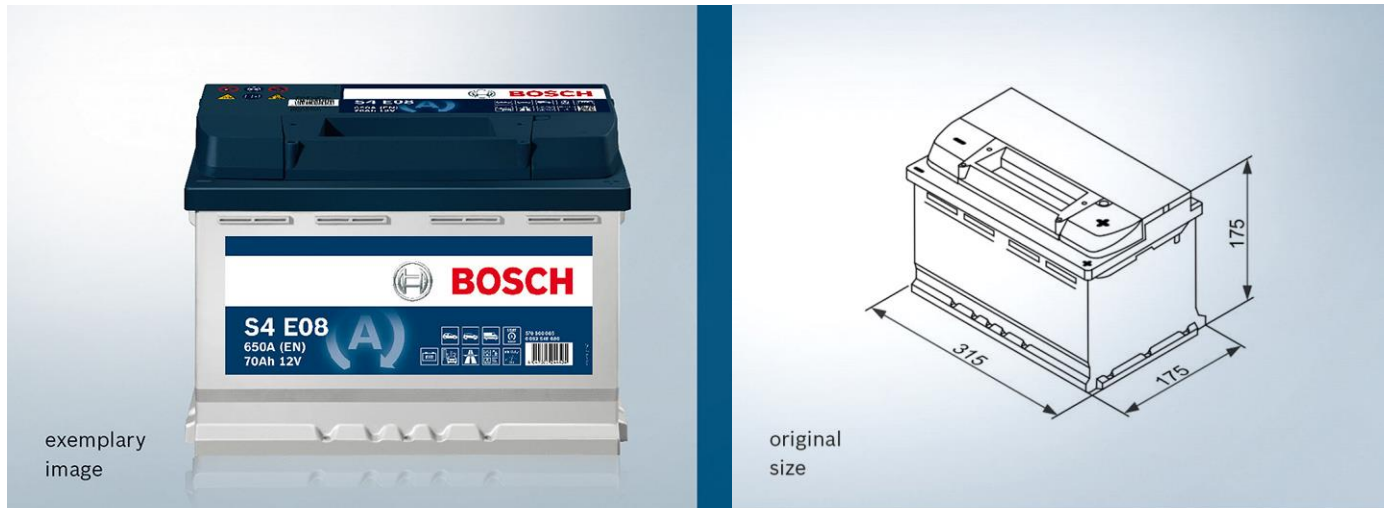
Car batteries

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S4 E with EFB Technology and PowerFrame®



Technical data: S4 E10

| Part information | | | | |
|---|--|--------|------------------|----------------|
| Part No: | 0 092 S4E 100 | | | |
| Product line: | S4 E | | | |
| Short code: | S4 E10 | | | |
| Technology: | EFB: Enhanced Flooded Battery(1), PowerFrame®(2) | | | |
| ETN: | 575500073 | | | |
| EAN code: | 4047025244411 | | | |
| Technical information | | | | |
| Nominal voltage: | 12 V | | | |
| Nominal capacity: (20/5-hr discharge down to 10.5V) | C20 | 75 Ah | C5 | |
| Reserve capacity: (@ 25A) | | | | |
| Cold-cranking Amps: (EN / -18°C U10s ≥ 7.5V) | 730 A | | | |
| Box size: | T7 | | | |
| JIS code: | - | | | |
| Short-time angle of inclination: | 55° | | | |
| Permanent angle of inclination: | 0° | | | |
| Maximum dimension: | Length | Width | Ht. w/o terminal | Ht. w terminal |
| | 315 mm | 175 mm | | 175 mm |
| Weight: (approx., filled battery) | 21 kg | | | |
| Layout (ETN, DIN 72 331): | 0 | | | |
| Terminal (ETN, DIN 72 311): | 1 | | | |
| Degassing: | Central | | | |
| Fixture (ETN, DIN 72 311): | B13 | | | |



(1) EFB (Enhanced Flooded Battery): positive plate coated with polyester scrim ensures additional retention of the active material and a high deep-cycle resistance
 (2) PowerFrame®: patented stamping process for optimized current flow, reduced corrosion and long service life

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| Services | |
|--------------------------------|---|
| Application: | Start/Stopp |
| Charging / discharging cycles: | - |
| Service: | maintenance free |
| Standard charging: | |
| Charging voltage: | max. 14,4 V |
| Charging current: | 7,5 |
| Charging pattern: | IU |
| European standards: | DIN EN 60095-1, -2, -4 Blei-Starterbatterien; DIN EN 50342 Blei-Akkumulatoren – Starterbatterien; DIN 41 773, Ladegeräte mit IU-Kennlinie |