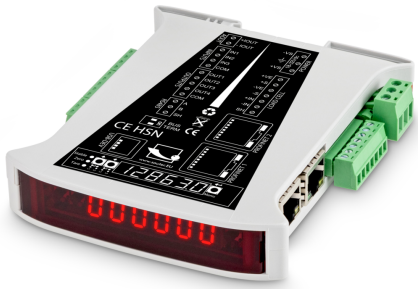
SAUTER **CE HSN**

Compact display device (rail-mounted module) for installation in switch cabinets



Date of creation: 22.06.2026

Category	
Brand	Sauter
Product category	Measuring Technology Component
Product group	Digital weighing transmitter
Product family	CE HS

Measuring System	
Load cell - load cell resistance [Max] (Ohm)	1200
Terminal resolution (not verifiable)	10.000
Adjustment options	Adjusting with external weight
Internal measuring frequency	1600 Hz
Number of platforms / channels	1
Load cell connection	6-wire

Display	
Display type	7 segment LED
Display segments	6
Display digit height	7,62 mm

Construction	
Dimension display device (W×D×H)	120×101×23 mm

Functions	
IP protection - complete device	IP20
Tare function	automatic & manual (multi)
Number of keys for operation	3

Interface	
Interfaces	Digital I/O RS-485 USB-Device Profinet

Environmental conditions	
Use temperature [Min]	-10 °C
Use temperature [Max]	40 °C
Storage temperature [Min]	-20 °C
Storage temperature [Max]	70 °C

Approval	
CE mark	✓

Services (optional)	
Article number for adjustment at the location of installation	auf Anfrage | on request

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	260×155×140 mm
Shipping method	Parcel service
Net weight approx.	0,15 kg
Gross weight approx.	0,45 kg
Shipping weight	1,1 kg
Shipping volume weight	1,1 kg

Product information	
GTIN/EAN number	4045761246164
Trade number	84239010
REACH classification	no prohibited substances

Pictograms

STANDARD