



★★★  
ULTIMATE



## CAT 8.1 network cable (S/FTP)

not terminated

This CAT 8.1 network cable from SCHWAIGER® is the optimal solution for structured indoor building cabling. It offers absolutely interference-free transmission of data and communication signals and meets the latest multimedia requirements with a

bandwidth of up to 40 Gbit/s and a transmission frequency of max. 2,000 MHz. The double shielding also ensures the highest possible reduction of electromagnetic interference.



**EN 50575: 2014 + A1: 2016**  
 Netzkabel zur Signalübertragung  
 Network cable for data transmission  
**20 N° 20014**  
 Brandverhalten/Fire behavior:  
 Klasse B2ca s1a, d1, a1

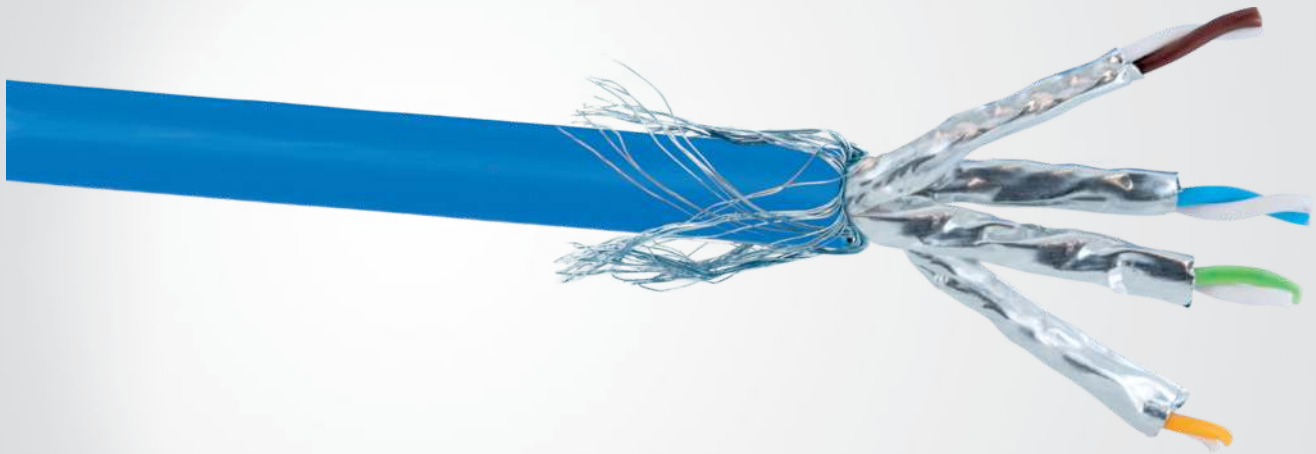
### ARTICLE INFORMATION

Article Nr  
EAN

NWKU8025 058  
4004005033663



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## FEATURES (NWKU8025 058)

- for structured cabling in the interior
- bandwidth up to 40 Gbit/s
- double shielding (S/FTP) for an optimal reduction of electromagnetic interferences
- suitable for mounting SCHWAIGER® network connector NWST811 531
- scope of delivery: installation cable CAT 8.1

## TECHNICAL DATA

Quality	ULTIMATE
Classification	CAT 8.1
Form of cable	round
Cable design	approx. 8.2 mm AWG 22/1 (cable) Solid conductor / rigid (wires) Number of wires: 8 (4x2 twisted pair)
Transmission frequency	2,000 MHz
Data transfer	up to 40 Gbit/s

Shielding	S/FTP (ALU foil laminated PIMF 100% tight, tinned copper braid)
Inner conductor	CU
Cable length	25 m
Material of product	PVC
Colour	blue
Packaging	shrink foil