

#### General ordering data

Order No.	8867450000
Part designation	IE-C6FP8LD0250A40A40-D
Version	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
EAN	4032248593644
Qty.	1 pc(s).

#### Cable plug

Plug left	RJ45 IP20
Plug right	RJ45 IP20

#### Cable

Application	Patch cable
Length	25 m
Category	Cat.6 (IEC 11801)
Shielding	S/FTP
Cross-section	4*2*AWG 27/7 - 4*2*0.1 mm <sup>2</sup>
Sheath material	LSZH
Diameter of copper/core	0.43 mm
Cladding diameter, min.	5.5 mm
Cladding diameter, max.	5.9 mm
Sheathing colour	light grey (RAL 7035)
Wire insulation diameter	1.04 mm
Free from halogens	to IEC 60754-2
Resistance to spread of flame	gemäß IEC 60332-1 / UL 1581 FT2
Resistance to oils	to IEC 60811-2-1
Min. bending radius, once only	25 mm
Min. bending radius, repetitive	50 mm
Operating temperature, min.	-20 °C
Operating temperature, max.	60 °C
Installation temp., min.	0 °C
Installation temp., max.	50 °C
Storage temperature, max.	60 °C
Storage temperature, min.	-20 °C

#### Classifications

ETIM 2.0	EC001262
ETIM 3.0	EC001262
eClass 5.1	27-06-03-90

#### Similar products

Order No.	Part designation	Version
8808830000	IE-C6FP8LD0005A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8808840000	IE-C6FP8LD0010A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8808850000	IE-C6FP8LD0020A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH

8808860000	IE-C6FP8LD0030A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8892570000	IE-C6FP8LD0040A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8808870000	IE-C6FP8LD0050A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8808880000	IE-C6FP8LD0100A40A40-D	Patch cable, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867440000	IE-C6FP8LD0200A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867460000	IE-C6FP8LD0300A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867560000	IE-C6FP8LD0350A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867470000	IE-C6FP8LD0400A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867480000	IE-C6FP8LD0500A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867700000	IE-C6FP8LD0600A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867490000	IE-C6FP8LD0700A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867500000	IE-C6FP8LD0800A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH
8867570000	IE-C6FP8LD0850A40A40-D	, Cat.6 (IEC 11801), RJ45 IP20, RJ45 IP20, S/FTP, LSZH