

SPIDER III

- SPIDER

1. Product family
- line
- 2

2. Data rate
- 0

4. Copper ports quantity
- T1

5. Copper ports type
- 6. Fiber port #1
- 7. Fiber port #2
- 8. Fiber port #3
- 9. Temp. range
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11. Customer specific type
- HH

12. Customer specific configuration

1. Product family

SPIDER-SL

SPIDER III Standard

SPIDER-PL

SPIDER III Premium

2. Data rate

2

Fast Ethernet

4

Gigabit Ethernet

3

Fast + 2x Gigabit Ethernet

3. Technology

0

no PoE

4

PoE

4. Copper ports quantity

01

1x Twisted Pair /RJ45

04

4x Twisted Pair /RJ45

05

5x Twisted Pair /RJ45

06

6x Twisted Pair /RJ45

07

7x Twisted Pair /RJ45

08

8x Twisted Pair /RJ45

16

16x Twisted Pair /RJ45

24

24x Twisted Pair /RJ45

5. Copper ports type

T1

1x Twisted Pair /RJ45

6. Fiber port 1

S2	Singlemode; D-SC (100 Mbit/s)	SL 20		PL 20
M2	Multimode; D-SC (100 Mbit/s)	SL 20		PL 20
M4	Multimode; ST (BFOC) (100 Mbit/s)	SL 20		PL 20
Z6	SFP slot (100 Mbit/s)			PL 20
06	SFP slot (100/1000 Mbit/s)			PL 40
99	empty	SL 20		PL 20

7. Fiber port 2

99	empty	SL 20	SL 40	PL 20	PL 40
M2	Multimode; D-SC (100 Mbit/s)				PL 20
S2	Singlemode; D-SC (100 Mbit/s)				PL 20
Z6	SFP slot (100 Mbit/s)				PL 20
06	SFP slot (100/1000 Mbit/s)		SL 40		

8. Fiber port 3

99	empty	SL 20	SL 40	PL 20	PL 40
Z6	SFP slot (100 Mbit/s)				PL 20
06	SFP slot (100/1000 Mbit/s)		SL 40		

9. Temperature range

S	Standard 0°C ... +60°C (incl. SFPs +50°C)	SL 20	SL 40		
T	Extended -40°C ... +70°C	SL 20		PL 20	PL 40
E	Extended -40°C ... +70°C incl. Conf. Coating			PL 20	PL 40

10. Approvals & Declarations

Z9	CE, FCC; EN 61131, C-Tick (RCM)	TY	Y9 + EN50121-4
Y9	Z9 + cUL61010	R9	Z9 + e1
X9	Y9 + ISA12.12 Class 1 Div.2	WV	Y9 + ISA12.12 Class 1 Div.2 + ATEX Zone 2 DNVGL + EN50121-4 + e1
W9	Z9 + ATEX Zone 2	WW	Y9 + ISA12.12 Class 1 Div.2 +ATEX Zone 2 IEC 61850-3, IEE1613 + DNVGL + EN50121-4
UY	Y9 + DNVGL		

11. Customer specific type

HH	Hirschmann Standard		HK		HH
HK	Terminal Block with Spring Clamp				

12. Customer specific configuration

HH	Hirschmann Standard (9,6V – 32V DC)		SL	PL	
HV	Hirschmann Voltage (9,6V – 60V DC 18V – 30V AC)				PL

Extended range

