

<b>RS20</b>	<b>Design</b>	RS20 RS30 RS40	Fast-ETHERNET Uplinks Gigabit-ETHERNET Uplinks Full-Gigabit
<b>08</b>	<b>Fast-ETHERNET ports</b>	04 (only RS 20) 08 09 16 17 (RS 20, RS 30) 24 (RS 20, RS 30) 25 (RS 20, RS 30)	00, 04, 08, 16, 24: number of 100 Mbit/s ports (00 for RS 40) 09, 17, 25: number of 100 Mbit/s ports (RS 20 > 2 fiber ports)
<b>00</b>	<b>Gigabit-ETHERNET ports</b>	00 02 09	00, 02: number of 1000 Mbit ports (00 – RS 20 and 02 – RS 40) 09: number of 1000 Mbit ports (RS 40)
<b>S2</b>	<b>Uplink Port 1</b>	T1 M2 M4 S2 S4 L2 G2	1 x Twisted pair RJ 45 1 x Multimode SC 1 x Multimode ST 1 x Singlemode SC 1 x Singlemode ST 1 x Long Haul SC 1 x Long Haul+ SC
		O6 MM NN VV UU OO CC	1 x SFP slot GE 2 x Multimode SC 2 x Multimode ST 2 x Singlemode SC 2 x Singlemode ST 2 x SFP slot GE 2 x SFP combo GE
<b>S4</b>	<b>Uplink Port 2</b>	T1 M2 M4 S2 S4	1 x Twisted pair RJ 45 1 x Multimode SC 1 x Multimode ST 1 x Singlemode SC 1 x Singlemode ST
		L2 G2 O6 ZZ CC	1 x long haul SC 1 x long haul+ SC 1 x SFP slot GE 2 x SFP slot FE 2 x SFP combo GE
<b>T</b>	<b>Temperature range</b>	S T E	0° C up to +60° C -40° C up to +70° C -40° C up to +70° C inclusive conformal coating
<b>D</b>	<b>Power supply</b>	D	Rail 12/24 V/48 V DC (9.6 – 60 V) and 24 V AC (18 – 30 V)
<b>H</b>	<b>Approvals</b>	A H B	cUL508 · cUL1604 · Class1 Div.2 cUL508 · cUL1604 · Class1 Div.2 GL: German Lloyd · IEC 61850-3: Substation IEEE1613: Substation · EN50121-4: Railway (along track) cUL508 · cUL1604 · Class1 Div.2 GL: German Lloyd · IEC 61850-3: Substation IEEE1613: Substation · EN50121-4: Railway (along track) ATEX100a, Zone2: Hazardous Location
<b>E</b>	<b>Software version</b>	U B E P	Unmanaged Basic, diagnostic, HIPER-Ring Enhanced, additional filter and redundancy Professional, additional security and advanced redundancy
<b>H</b>	<b>Configuration</b>	H X	Standard Customer specific
		P E	PROFINET pre-settings EtherNet/IP pre-settings
<b>H</b>	<b>OEM type</b>	H X	Standard Customer specific
<b>04.0.</b>	<b>Software release</b>	04.0.	Software release 4.0.

Compulsory field

Optional