

Type	OHPA-0420	OHPA-0820	OHPA-1617	OHPA-1620	OHPA-3216	OHPA-3219	
Order number	212 023	212 024	212 025	212 026	212 027	212 028	
EAN-Code 4026187...	193157	193164	193171	193188	193195	193201	
RF and optical characteristics							
Optical output power (P _{tot})	[dBm]	+20,0 ± 0,5	+20,0 ± 0,5	+17,0 ± 0,5	+20,0 ± 0,5	+16,0 ± 0,5	+19,0 ± 0,5
Number of optical output ports		4	8	16	16	32	32
Optical connector type		SC/APC	SC/APC	SC/APC	SC/APC	Input: SC/APC Output: LC/APC or SC/APC	Input: SC/APC Output: LC/APC or SC/APC
Optical input wavelength	[nm]	1550 ± 15					
Rated optical input power range	[dBm]	-3... +10 (details see order information)					
Output power variation	[dB]	± 0,5					
Noise figure (P _{in} = 0 dBm, λ = 1550 nm)	[dB]	≤ 5					
Return loss at input	[dB]	≥ 45					
Return loss output	[dB]	≥ 45					
Optical output adjustable range	[dB]	-3 .. 0					
Laser switch off/on		by key lock on front for installation purposes					
Common data							
Management		SNMP and web interface					
Chassis type		1 RU, 19" rack mounted			2 RU, 19" rack mounted		
Power supply	[pcs]	2 hot plug / AC or DC					
AC Power supply	[VAC]	150 - 265					
DC Power supply	[VDC]	-36 .. 72 (on request)					
Power consumption	[W]	≤ 60					
Dimensions (W x H x D)	[mm]	483 x 44 x 380 (1 RU) 483 x 88 x 380 (2 RU)					
Ambient temperature	[°C]	-10 .. +45					
Maximum operating humidity	[%]	95% no condensing					
Storage temperature range	[°C]	-30 .. +75					
Maximum storage humidity	[%]	95% no condensing					