

METAL DOME CLOSURE - OPTICAL AERIAL CABLES

Design

IP 67 (DIN EN 60529)

Base part: cast aluminium / Dome: aluminium



Configuration

Cable entries		4
OPGW / steel tube, diameter	mm	8 ... 31 / 2.5 ... 3.5
Steel tube per OPGW		3
Approach cable / ADSS, diameter	mm	11 ... 16 / 16 ... 20
Number of splices		72 / 144 (crimp) or 36 / 72 (heat shrinkable)

Characteristics

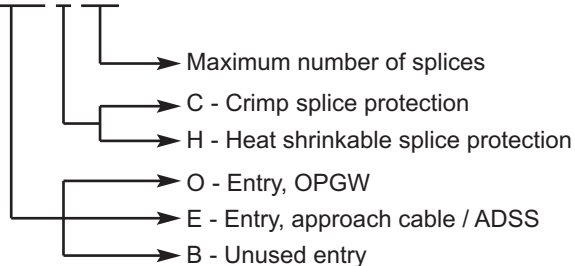
Total height	mm	500
Width, max.	mm	243
Weight (appr.)	kg	7.5

Tower fixing (optional)

Clamping set, lattice tower	mm	max. 15 (clamping range)
Circular tower, diameter	mm	max. 600

Identification

LH 2/72-OOEB-C-036



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Scope of delivery (standard)

- Base module
 - Cable entries for 2, 3 or 4 cables
 - Splice cassettes according to number of splices and type of splice protection
 - Splice holder
 - Splice protection

Base module - crimp splices		Base module - heat shrinkable splices	
10113069	LH 2/72-EEBB-C-036	10113090	LH 2/72-EEBB-H-018
10111389	LH 2/72-EEBB-C-072	10111390	LH 2/72-EEBB-H-036
10113070	LH 2/72-EEBB-C-108	10113091	LH 2/72-EEBB-H-054
10113071	LH 2/72-EEBB-C-144	10113092	LH 2/72-EEBB-H-072
10113072	LH 2/72-OOBB-C-036	10113093	LH 2/72-OOBB-H-018
10110783	LH 2/72-OOBB-C-072	10110789	LH 2/72-OOBB-H-036
10113073	LH 2/72-OOBB-C-108	10113094	LH 2/72-OOBB-H-054
10113074	LH 2/72-OOBB-C-144	10113095	LH 2/72-OOBB-H-072
10113075	LH 2/72-OEBB-C-036	10113097	LH 2/72-OEBB-H-018
10110782	LH 2/72-OEBB-C-072	10110788	LH 2/72-OEBB-H-036
10113076	LH 2/72-OEBB-C-108	10113098	LH 2/72-OEBB-H-054
10113077	LH 2/72-OEBB-C-144	10113099	LH 2/72-OEBB-H-072
10113078	LH 2/72-OOOB-C-036	10113100	LH 2/72-OOOB-H-018
10110785	LH 2/72-OOOB-C-072	10110791	LH 2/72-OOOB-H-036
10113079	LH 2/72-OOOB-C-108	10113101	LH 2/72-OOOB-H-054
10113080	LH 2/72-OOOB-C-144	10113102	LH 2/72-OOOB-H-072
10113081	LH 2/72-OOEB-C-036	10113103	LH 2/72-OOEB-H-018
10110784	LH 2/72-OOEB-C-072	10110790	LH 2/72-OOEB-H-036
10113082	LH 2/72-OOEB-C-108	10113104	LH 2/72-OOEB-H-054
10113083	LH 2/72-OOEB-C-144	10113105	LH 2/72-OOEB-H-072
10113084	LH 2/72-OOOO-C-036	10113106	LH 2/72-OOOO-H-018
10110787	LH 2/72-OOOO-C-072	10110793	LH 2/72-OOOO-H-036
10113085	LH 2/72-OOOO-C-108	10113107	LH 2/72-OOOO-H-054
10113086	LH 2/72-OOOO-C-144	10113108	LH 2/72-OOOO-H-072
10113087	LH 2/72-OOOE-C-036	10113109	LH 2/72-OOOE-H-018
10110786	LH 2/72-OOOE-C-072	10110792	LH 2/72-OOOE-H-036
10113088	LH 2/72-OOOE-C-108	10113110	LH 2/72-OOOE-H-054
10113089	LH 2/72-OOOE-C-144	10113111	LH 2/72-OOOE-H-072

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Scope of delivery (standard)

- Cable clamps
 - Cable clamp for 2 cables
 - Cable clamp and extension clamp for more than 2 cables
 - Adapter for OPGW < 16 mm diameter

Cable diameter [mm]	OPGW adapter	Cable clamp	Extension clamp
8 ... 9	20108888	20108858	20108862
9 ... 10	20108866	20108858	20108862
10 ... 11	20108867	20108858	20108862
11 ... 12	20108868	20108858	20108862
12 ... 13	20108869	20108858	20108862
13 ... 14	20108870	20108858	20108862
14 ... 15	20108871	20108858	20108862
15 ... 16	20108872	20108858	20108862
16 ... 20	-	20108858	20108862
20 ... 25	-	20108859	20108863
24 ... 28	-	20108860	20108864
27 ... 31	-	20108861	20108865

Scope of delivery (optional)

- Tower fixing
 - Tower fixing for lattice towers, clamping range max. 15 mm
 - Fixing for circular poles, diameter max. 600 mm

