

Symbol	Typ	Titel
H	Sektion	ELECTRICITY
H02	Klasse	GENERATION, CONVERSION, OR DISTRIBUTION OF ELECTRIC POWER
H02G	Unterklasse	INSTALLATION OF ELECTRIC CABLES OR LINES, OR OF COMBINED OPTICAL AND ELECTRIC CABLES OR LINES (insulated conductors or cables with arrangements for facilitating mounting or securing H01B 7/40; distribution points incorporating switches H02B; guiding telephone cords H04M 1/15; cable ducts or mountings for telephone or telegraph exchange installations H04Q 1/06)
H02G 1/00	Hauptgruppe	Methods or apparatus specially adapted for installing, maintaining, repairing, or dismantling electric cables or lines
H02G 1/02	1-Punkt Untergruppe	. for overhead lines or cables
H02G 1/04	2-Punkt Untergruppe	. . for mounting or stretching (wire stretchers in general B25B 25/00)
H02G 1/06	1-Punkt Untergruppe	. for laying cables, e.g. laying apparatus on vehicle (combined with trench digging or back-filling machines or dredgers E02F 5/00)
H02G 1/08	2-Punkt Untergruppe	. . through tubing or conduit, e.g. rod or draw wire for pushing or pulling
H02G 1/10	2-Punkt Untergruppe	. . in or under water
H02G 1/12	1-Punkt Untergruppe	. for removing insulation or armouring from cables, e.g. from the end thereof (pliers in general B25B; cutters in general B26B; insulated conductors or cables with arrangements for facilitating removal of insulation H01B 7/38)
H02G 1/14	1-Punkt Untergruppe	. for joining or terminating cables (joining electric conductors H01R 43/00)
H02G 1/16	1-Punkt Untergruppe	. for repairing insulation or armouring of cables
H02G 3/00	Hauptgruppe	Installations of electric cables or lines or protective tubing therefor in or on buildings, equivalent structures or vehicles (installations of bus-bars H02G 5/00; overhead installations H02G 7/00; installations in or on the ground H02G 9/00; channels or vertical ducts for receiving utility lines E04F 17/08; wiring of electric apparatus in general H05K)
H02G 3/02	1-Punkt Untergruppe	. Details
H02G 3/03	2-Punkt Untergruppe	. . Cooling [2]
H02G 3/04	2-Punkt Untergruppe	. . Protective tubing or conduits, e.g. cable ladders, cable troughs (pipes or tubing in general F16L)
H02G 3/06	2-Punkt Untergruppe	. . Joints for connecting lengths of protective tubing to each other or to casings, e.g. to distribution box; Ensuring electrical continuity in the joint
H02G 3/08	2-Punkt Untergruppe	. . Distribution boxes; Connection or junction boxes (cable terminations H02G 15/02)
H02G 3/10	3-Punkt Untergruppe	. . . for surface mounting on a wall
H02G 3/12	3-Punkt Untergruppe	. . . for flush mounting
H02G 3/14	3-Punkt Untergruppe	. . . Fastening of cover or lid to box
H02G 3/16	3-Punkt Untergruppe	. . . structurally associated with support for line-connecting terminals within the box (terminals H01R 9/00)
H02G 3/18	3-Punkt Untergruppe	. . . providing line outlets
H02G 3/20	4-Punkt Untergruppe	 Ceiling roses
H02G 3/22	1-Punkt Untergruppe	. Installations of cables or lines through walls, floors, or ceilings, e.g. into buildings (devices for use where pipes or cables pass through walls or partitions F16L 5/00; lead-in or lead-through insulators H01B 17/26; insulating tubes or sleeves H01B 17/58)
H02G 3/24	Gelöscht	(transferred to H02G 3/30)

Symbol	Typ	Titel
H02G 3/26	Gelöscht	(transferred to H02G 3/30; H02G 3/36)
H02G 3/28	Gelöscht	(transferred to H02G 3/38)
<i>H02G 3/30</i>	<i>1-Punkt Untergruppe</i>	<i>. Installations of cables or lines on walls, floors or ceilings (supports for pipes, cables or protective tubing F16L 3/00 ; hose-clips F16L 33/02) [7]</i>
<i>H02G 3/32</i>	<i>2-Punkt Untergruppe</i>	<i>. . . using mounting clamps [7]</i>
<i>H02G 3/34</i>	<i>2-Punkt Untergruppe</i>	<i>. . . using separate protective tubing [7]</i>
<i>H02G 3/36</i>	<i>1-Punkt Untergruppe</i>	<i>. Installations of cables or lines in walls, floors or ceilings (H02G 3/22 takes precedence) [7]</i>
<i>H02G 3/38</i>	<i>2-Punkt Untergruppe</i>	<i>. . . the cables or lines being installed in preestablished conduits or ducts [7]</i>
<i>H02G 3/40</i>	<i>3-Punkt Untergruppe</i>	<i>. . . . using separate protective tubing in the conduits or ducts [7]</i>
H02G 5/00	Hauptgruppe	Installations of bus-bars
H02G 5/02	1-Punkt Untergruppe	. Open installations
H02G 5/04	1-Punkt Untergruppe	. Partially-enclosed installations, e.g. in ducts and adapted for sliding or rolling current collection (non-rotary current collectors H01R 41/00)
H02G 5/06	1-Punkt Untergruppe	. Totally-enclosed installations, e.g. in metal casings
H02G 5/08	2-Punkt Untergruppe	. . Connection boxes therefor
H02G 5/10	1-Punkt Untergruppe	. Cooling [2]
H02G 7/00	Hauptgruppe	Overhead installations of electric lines or cables (installations of bus-bars H02G 5/00; trolley wires or contact lines for electric railways B60M; fastening conductors to insulators H01B 17/00 , e.g. H01B 17/06 , H01B 17/16 , H01B 17/22; protection against abnormal electric conditions H01H; hook contacts for temporary connections to overhead lines H01R 11/14)
H02G 7/02	1-Punkt Untergruppe	. Devices for adjusting or maintaining mechanical tension, e.g. take-up device
H02G 7/04	1-Punkt Untergruppe	. Arrangements or devices for relieving mechanical tension
H02G 7/05	1-Punkt Untergruppe	. Suspension arrangements or devices for electric cables or lines [3]
H02G 7/06	2-Punkt Untergruppe	. . Suspensions for lines or cables along a separate supporting wire, e.g. S-hook [3]
H02G 7/08	3-Punkt Untergruppe	. . . Members clamped to the supporting wire or to the line or cable [3]
H02G 7/10	3-Punkt Untergruppe	. . . Flexible members or lashings wrapped around both the supporting wire and the line or cable [3]
H02G 7/12	1-Punkt Untergruppe	. Devices for maintaining distance between parallel conductors, e.g. spacer
H02G 7/14	1-Punkt Untergruppe	. Arrangements or devices for damping mechanical oscillations of lines, e.g. for reducing production of sound
H02G 7/16	1-Punkt Untergruppe	. Devices for removing snow or ice from lines or cables (from insulators H01B 17/52)
H02G 7/18	1-Punkt Untergruppe	. Devices affording mechanical protection in the event of breakage of a line or cable, e.g. net for catching broken lines
H02G 7/20	1-Punkt Untergruppe	. Spatial arrangements or dispositions of lines or cables on poles, posts, or towers (construction of poles, posts, or towers E04H 12/22)
H02G 7/22	1-Punkt Untergruppe	. Arrangements of earthing wires suspended between mastheads
H02G 9/00	Hauptgruppe	Installations of electric cables or lines in or on the ground or water (cathodic protection C23F 13/02; detection of buried cables G01V)
H02G 9/02	1-Punkt Untergruppe	. laid directly in or on the ground, river-bed or sea-bottom; Coverings therefor, e.g. tile
H02G 9/04	1-Punkt Untergruppe	. in surface ducts; Ducts or covers therefor

Symbol	Typ	Titel
H02G 9/06	1-Punkt Untergruppe	. in underground tubes or conduits; Tubes or conduits therefor
H02G 9/08	1-Punkt Untergruppe	. in tunnels
H02G 9/10	1-Punkt Untergruppe	. in cable chambers, e.g. in manhole, in handhole (building aspects of cable chambers section E, e.g. E04H 5/06)
H02G 9/12	1-Punkt Untergruppe	. supported on or from floats, e.g. in water (floating cables H01B 7/12)
H02G 11/00	Hauptgruppe	Arrangements of electric cables or lines between relatively-movable parts (current collectors H01R)
H02G 11/02	1-Punkt Untergruppe	. using take-up reel or drum
H02G 13/00	Hauptgruppe	Installations of lightning conductors; Fastening thereof to supporting structure (indicating, counting or recording lightning strokes G01; lightning arrestors H01C 7/12 , H01C 8/04 , H01G 9/18 , H01T; earth plates, pins or other contacts H01R)
H02G 15/00	Hauptgruppe	Cable fittings
H02G 15/007	1-Punkt Untergruppe	. Devices for relieving mechanical stress [3]
H02G 15/013	1-Punkt Untergruppe	. Sealing means for cable inlets (inlets for cables filled with, or surrounded by, gas or oil H02G 15/32) [3]
H02G 15/02	1-Punkt Untergruppe	. Cable terminations (for gas- or oil-filled cables H02G 15/22)
H02G 15/04	2-Punkt Untergruppe	. . Cable-end sealings
H02G 15/06	2-Punkt Untergruppe	. . Cable terminating boxes, frames, or other structures (terminal blocks H01R 9/00)
H02G 15/064	3-Punkt Untergruppe	. . . with devices for relieving electrical stress [3]
H02G 15/068	4-Punkt Untergruppe	 connected to the cable shield only (H02G 15/072 takes precedence) [3]
H02G 15/072	4-Punkt Untergruppe	 of the condenser type [3]
H02G 15/076	3-Punkt Untergruppe	. . . for multi-conductor cables [3]
H02G 15/08	1-Punkt Untergruppe	. Cable junctions (for gas or oil filled cables H02G 15/24; disconnectable junctions, electrical connections H01R)
H02G 15/10	2-Punkt Untergruppe	. . protected by boxes, e.g. by distribution, connection or junction boxes (terminal blocks H01R 9/00)
H02G 15/103	3-Punkt Untergruppe	. . . with devices for relieving electrical stress [3]
H02G 15/105	4-Punkt Untergruppe	 connected to the cable shield only (H02G 15/107 takes precedence) [3]
H02G 15/107	4-Punkt Untergruppe	 of the condenser type [3]
H02G 15/113	3-Punkt Untergruppe	. . . Boxes split longitudinally in main cable direction [3]
H02G 15/115	3-Punkt Untergruppe	. . . Boxes split perpendicularly to main cable direction [3]
H02G 15/117	3-Punkt Untergruppe	. . . for multiconductor cables [3]
H02G 15/12	3-Punkt Untergruppe	. . . for incorporating transformers, loading coils or amplifiers
H02G 15/14	4-Punkt Untergruppe	 specially adapted for submarine cables
H02G 15/16	3-Punkt Untergruppe	. . . structurally associated with support for line-connecting terminals within the box
H02G 15/18	2-Punkt Untergruppe	. . protected by sleeves, e.g. for communication cable (two-part covers H02G 15/10)
H02G 15/184	3-Punkt Untergruppe	. . . with devices for relieving electrical stress [3]

Symbol	Typ	Titel
H02G 15/188	4-Punkt Untergruppe	 connected to cable shield only [3]
H02G 15/192	3-Punkt Untergruppe	. . . with support means for ends of the sleeves [3]
H02G 15/196	3-Punkt Untergruppe	. . . having lapped insulation [3]
H02G 15/20	1-Punkt Untergruppe	. Cable fittings for cables filled with or surrounded by gas or oil (H02G 15/34 takes precedence) [3]
H02G 15/22	2-Punkt Untergruppe	. . Cable terminations
H02G 15/23	3-Punkt Untergruppe	. . . Cable-end sealings [3]
H02G 15/24	2-Punkt Untergruppe	. . Cable junctions
H02G 15/25	3-Punkt Untergruppe	. . . Stop junctions [3]
H02G 15/26	2-Punkt Untergruppe	. . Expansion vessels; Locking heads; Auxiliary pipe-lines
H02G 15/28	2-Punkt Untergruppe	. . structurally associated with devices for indicating the presence or location of non-electric faults (combined with electric protective means H02H)
H02G 15/30	2-Punkt Untergruppe	. . with devices for relieving electrical stress [3]
H02G 15/32	2-Punkt Untergruppe	. . Cable inlets [3]
H02G 15/34	1-Punkt Untergruppe	. Cable fittings for cryogenic cables [3]