



proALPHA CA-Link

The CAD Online-Integration for proALPHA

What is proALPHA® CA-Link ?



proALPHA®-Module



An integration for CAD-Systems



A useful tool for the design department



Online-Integration, not a simple interface!



Easily customizable

- Creating and updating master data directly from CAD-System
- Complete administration of all 2D / 3D CAD-Objects
- Revision management and access rights management for documents and models
- Access to design relevant data:

Parts master data

Price

Stock information

Usage

- in Standard BOM
- in referenced CAD Files

BOM Access (r/w)

Work with multiple locations



- Supports multiple locations
- Supports multiple clients
- Direct link using good VPN connection

- Capture information only once
in the proALPHA database
- Everyone views the same information
 - Everywhere
 - in real-time
 - Documents
 - Models
 - Part master data
 - BOM
- Accelerated flow of orders
- Reduced margin of error



proALPHA® CA-Link Screenshot

53 Zeichnungsverwaltung

Zeichnung: sw_speaker-B
 Bezeichnung: speaker
 Suchbegriff:
 Selektion: ☐ Ausgewählt ☐ Baugruppe SolidWorks

Merkmaliste: ZV Zeichnungsverwaltung ☐ einkaufsrelevant
 Verteilergruppe: KONST Konstruktion Zeichnungsand. ☐ produktionsrelev
 Kunde: ☐ b2b-Shop

Bestzer: CA-Link
 ausgeheckt von: jancik 22.06.2011 ☒ ausgeheckt
 CAD-Nummer: speaker.sldasm
 Konfiguration: Dual Speaker
 Bildnummer:
 Zeichnung erstellt: System 26.05.2011 Do
 Eincheck-Benutzer: jancik 21.06.2011 Di
 Teilezuordnung: sw_speaker speaker dual mountable

Basidaten Ersatz Änderung

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53 Produktstruktur

- 1 sw_speaker-B 002 Dual Speaker speaker speaker.sldasm sw_speaker
 - sw_speaker speaker dual mou
 - sw_speaker-B1 Dual Speaker Glueable speaker sw_speaker
 - sw_speaker1 speaker dual glue
 - sw_speaker-B2 Single Speaker speaker sw_speaker
 - sw_speaker2 speaker single mo
 - sw_speaker-B3 Single Speaker Glueable speaker sw_speaker
 - sw_speaker3 speaker single glu
 - 0 sw_speaker 000 speaker sw_speaker.sldprt sw_speaker
 - sw_speaker speaker dual mou
 - 1 sw_frame-T 001 Square Cutout Mo frame speaker_frame.sld sw_frame
 - sw_frame frame mountable
 - 1 sw_magnet-T 002 Default magnet magnet.sldprt sw_magnet
 - sw_magnet magnet
 - 0 sw_magnet 000 magnet sw_magnet.sldprt sw_magnet
 - sw_magnet magnet
 - 1 sw_membrane-T 002 Default membrane membrane.sldprt sw_membrane
 - sw_membrane membrane
 - 1 sw_tweeter-T 004 Default tweeter second_speaker.sld sw_tweeter
 - sw_tweeter tweeter

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53 Konstruktionsstückliste sw100-B

Zeichnung	Idnt	Kont	Strukt	Anz	Seq	Teil	CAD-Nummer
sw100-B	000	Standard	0	1	0		sw100.sldasm
swtest0-B	001	Default	1	1	1		swtest0.sldasm
sw002-T5	003	C	2	1	2		sw002.sldprt
swtest2-T	000	Default	2	2	3		swtest2.sldprt
swtest1-T	000	Default	2	2	4		swtest1.sldprt
swtest0-T	000	Default	2	1	5		swtest0.sldprt
swtest3-T	000	Default	2	1	6		swtest3.sldprt
swtest4-T	002	Default	2	1	7		swtest4.sldprt
sw_speaker-B	002	Dual Speaker	1	1	8	sw_speaker	speaker.sldasm
sw_tweeter-T	004	Default	2	1	9	sw_tweeter	second_speaker.sldprt
sw_magnet-T	002	Default	2	1	10	sw_magnet	magnet.sldprt
sw_membrane-T	002	Default	2	1	11	sw_membrane	membrane.sldprt
sw_frame-T	001	Square Cutout Mountable	2	1	12	sw_frame	speaker_frame.sldprt
sw_siliconChip-T12	008	AB	1	1	13		sw_siliconChip.sldprt
sw_siliconChip-T11	008	AA	1	1	14		sw_siliconChip.sldprt
sw_siliconChip-T10	008	A	1	1	15		sw_siliconChip.sldprt
sw_siliconChip-T	008	Default	1	1	16	164100002 ...	sw_siliconChip.sldprt
sw600-B	000	Standard	1	1	17		sw600.sldasm
sw002-T2	003	S1	2	1	18		sw002.sldprt
sw002-T4	003	B	2	1	19		sw002.sldprt
sw002-T1	003	A	2	1	20		sw002.sldprt
sw002-T	003	Standard	2	1	21		sw002.sldprt
sw002-T3	003	S11	2	1	22		sw002.sldprt
swtest9-T	000	Default	1	5	23		swtest9.sldprt
sw_speaker_variants-B	001	Standard	1	1	24	sw_speaker_vars	sw_speaker_variants.sldasm
sw_speaker-B3	002	Single Speaker Glueable	2	1	25	sw_speaker3	speaker.sldasm
sw_magnet-T	002	Default	3	1	26	sw_magnet	magnet.sldprt

Unterdefiniert Bearbeiten Baugruppe



All-in-one package !

Support

Training

Guidance

Consultation

CAD-Integration

proALPHA

