

ARaymond®

MORE THAN FASTENING

INNOVATIVE FASTENING SOLUTION

for fixation of cables, pipes
and hoses on edge



CURRENT SOLUTION

using Tape-On Clip
and Cable Strap

To cover all directions of cable routing
on edge by tape-on clip or cable strap,

8 PARTS will be needed.

8
PARTS



INNOVATIVE SOLUTION

using Tape-On Clip
and Cable Strap

To cover all directions of cable routing
on edge by tape-on clip or cable strap,

ONLY 3 PARTS will be needed.



3
PARTS



YOUR BENEFIT

by using our innovation



SAVING COSTS

Saving of handling and logistics costs/
Reduction of part variety by reducing
the number of parts to be scheduled.

REDUCTION PART PRICE

Remarkable reduction on part price
in comparison to the existing solution
by making the assembly at the
production site of the wiring harness
maker located in Low Cost Countries.

TRANSPORT COSTS

Saving of transport costs by reducing
significantly the packing volume.

Tolerance compensation



*Five different designs of
Tape-on clip metal part*



FLEXIBLE

Tolerance compensation by flexible fixation of the Tape-On element with the metal bracket

FIVE DESIGNS

Five different designs of metal part available to cover a fastening thickness of 1-6 mm.

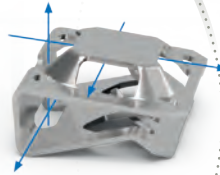
PROCESS APPROVED

Metal part is already used by numerous OEMs / Tier1s no additional approval process necessary.

ASSEMBLY VARIATIONS

1

ADAPTER



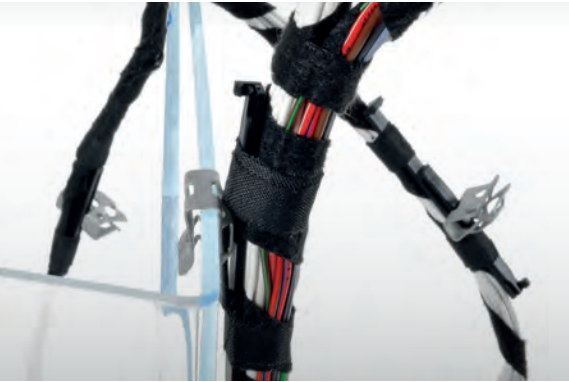
INSERT and LOCK in place

4

DIRECTIONS



AREA OF APPLICATION



FITS ANYWHERE

Fixation of cables, pipes and hoses on edge or on a rib out of plastic, aluminium or carbon material*.



RELIABLE

The testing according to the shown assembly situation confirm that this part combination fulfills the push-on and pull-off forces required commonly in the automotive industry.

** Material compatibility regarding contact corrosion must be considered.*

INDEX OF ARTICLES / TECHNICAL DATA

TAPE-ON CLIP

ARaymond part no	Material	Feature
224250-9-00	PP (other materials can be used)	Mountable with below listed metal clips

METAL CLIPS

ARaymond part no	Material	Fastening thickness	Feature
208738.001	C 67 S	1,5–4 mm	Teeth
218991.001	C 67 S	1–3 mm	Retention ledge
220737.001	C 67 S	3–6 mm	Teeth
222690.000	Stainless steel	1–3 mm	Retention ledge
223268.001	C 67 S	3–6 mm	Retention ledge

To ensure the functions described, the specifications mentioned on the current valid drawing have to be observed.

CLOSE TO YOU EVERYWHERE



- 1 center of expertise
- 11 engineering centers
- 25 manufacturing sites in 25 countries
- 5,900 employees
- 150 years of experience

OUR CONTACT DETAILS

We gladly provide you samples and submit you our competitive offer based on your individual application.

Please get in touch with your contact person of our company or send us an email to the below mentioned e-mail address.

A. RAYMOND GMBH & CO. KG

Teichstrasse 57

79539 Lörrach – Germany

Phone: +49 7621 174-0

Mail: contact.de@araymond.com

www.araymond-automotive.com

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