PLIO-R heat shrinkable insulating sleeving
in plastified PVC

RoHS

PLIO-R **Shrink ratio: 2/1**

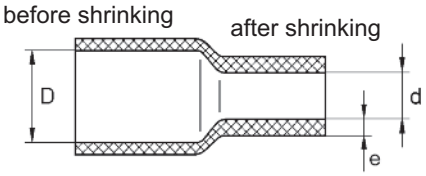
Material:	PVC Grade 9901
Operating temperatures:	-20 to +90°C
Shrink temperature:	120°C
Longitudinal shrinking:	20 to 30 %
Dielectric strenght:	20 kV/mm
Flame resistance:	V0 UL94



Store below 18°C.

The PLIO-R heat shrinkable insulating sleeving is economic. It is a thermoplastic material that can be sealed. Dielectric properties, ageing and weather resistance are excellent.

Heat shrinkable sleeving PLIO "R" is delivered inflated and sealed at both ends so that it cannot shrink while being transported or stored.



• Reels

Standard colours

type	article number in accordance with type and colours: black 010	yellow 004	white 001	transp. ~~011~~	D mm	d mm	e mm	m
R - 1	0822 0021 010	0822 0021 004	0822 0021 001	0822 0021 011	2,5	1,2	0,45	100
R - 2	0822 0022 010	0822 0022 004	0822 0022 001	0822 0022 011	4	2	0,5	100
R - 3	0822 0023 010	0822 0023 004	0822 0023 001	0822 0023 011	6	3	0,5	100
R - 4	0822 0024 010	0822 0024 004	0822 0024 001	0822 0024 011	7	4	0,5	100
R - 6	0822 0025 010	0822 0025 004	0822 0025 001	0822 0025 011	11	6	0,6	100
R - 8	0822 0006 010	0822 0006 004	0822 0006 001	0822 0006 011	14	8	0,6	100
R - 10	0822 0007 010	0822 0007 004	0822 0007 001	0822 0007 011	17	10	0,8	100
R - 13	0822 0008 010	0822 0008 004	0822 0008 001	0822 0008 011	20	13	0,8	100
R - 16	0822 0009 010	0822 0009 004	0822 0009 001	0822 0009 011	25	16	1	50
R - 20	0822 0010 010	0822 0010 004	0822 0010 001	0822 0010 011	31	20	1	50
R - 25	0822 0011 010	0822 0011 004	0822 0011 001	0822 0011 011	40	25	1	25
R - 35	0822 0026 010	-	-	0822 0026 011	50	35	1	25
R - 45	0822 0027 010	-	-	0822 0027 011	65	45	1,3	25
R - 60	0822 0028 010	-	-	0822 0028 011	80	60	1,3	20

Semi-standard colours (minimum 200 m per type and colours - extra charge of 20 %)

type	article number in accordance with type and semi-standard colours: blue 002	green 003	orange 005	brown 006	red 007	violet 008	grey 013	m
R - 1	0822 0021 002	0822 0021 003	0822 0021 005	0822 0021 006	0822 0021 007	0822 0021 008	0822 0021 013	100
R - 2	0822 0022 002	0822 0022 003	0822 0022 005	0822 0022 006	0822 0022 007	0822 0022 008	0822 0022 013	100
R - 3	0822 0023 002	0822 0023 003	0822 0023 005	0822 0023 006	0822 0023 007	0822 0023 008	0822 0023 013	100
R - 4	0822 0024 002	0822 0024 003	0822 0024 005	0822 0024 006	0822 0024 007	0822 0024 008	0822 0024 013	100
R - 6	0822 0025 002	0822 0025 003	0822 0025 005	0822 0025 006	0822 0025 007	0822 0025 008	0822 0025 013	100
R - 8	0822 0006 002	0822 0006 003	0822 0006 005	0822 0006 006	0822 0006 007	0822 0006 008	0822 0006 013	100
R - 10	0822 0007 002	0822 0007 003	0822 0007 005	0822 0007 006	0822 0007 007	0822 0007 008	0822 0007 013	100
R - 13	0822 0008 002	0822 0008 003	0822 0008 005	0822 0008 006	0822 0008 007	0822 0008 008	0822 0008 013	100
R - 16	0822 0009 002	0822 0009 003	0822 0009 005	0822 0009 006	0822 0009 007	0822 0009 008	0822 0009 013	50
R - 20	0822 0010 002	0822 0010 003	0822 0010 005	0822 0010 006	0822 0010 007	0822 0010 008	0822 0010 013	50
R - 25	0822 0011 002	0822 0011 003	0822 0011 005	0822 0011 006	0822 0011 007	0822 0011 008	0822 0011 013	25

PLIO-R heat shrinkable insulating sleeves
in plastified PVC

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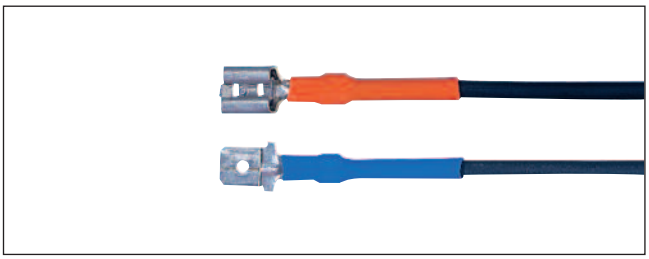


Store below 18°C.

Semi-standard products manufactured upon request only

Intermediate lengths: charged at price of next longer standard length
Lengths > 100 mm: charged at a proportionate price

	article number per type and colour									
type	white 001	blue 002	green 003	yellow 004	red 007	black 010	transparent 011	for crimps width	length mm*	minimum quantity
R-2 x 3,8	0836 0003 001	0836 0003 002	0836 0003 003	0836 0003 004	0836 0003 007	0836 0003 010	0836 0003 011	2,8	25	5 000
R-3 x 5,5	0836 0001 001	0836 0001 002	0836 0001 003	0836 0001 004	0836 0001 007	0836 0001 010	0836 0001 011	4,8	28	5 000
R-4 x 6,5	0836 0002 001	0836 0002 002	0836 0002 003	0836 0002 004	0836 0002 007	0836 0002 010	0836 0002 011	6,3	32	5 000

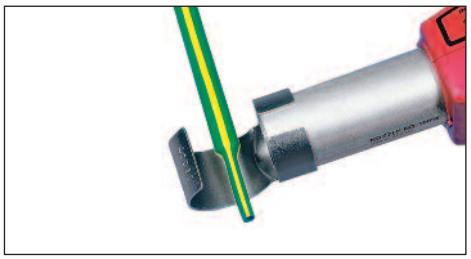
* length before shrinking.

PLIO-R-J/V heat shrinkable insulating sleeving in plastified PVC

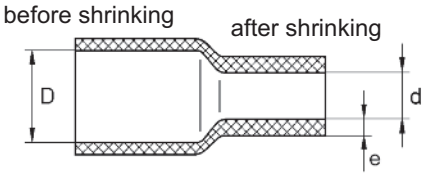
PLIO-R

Shrink ratio: 2/1

Material:	PVC quality 9901
Operating temperatures:	-20 to +90°C
Shrink temperature:	120°C
Longitudinal shrinking:	20 to 30 %
Dielectric strenght:	20 kV/mm
Flame resistance:	V0 UL94



Store below 18°C.



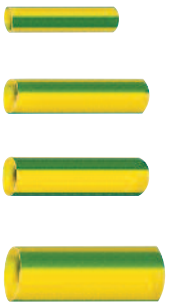
• Reels

type	article number yellow/green 060	D mm	d mm	e mm	m
R - 2 J/V	0834 0001 060	4	2	0,5	50
R - 3 J/V	0834 0002 060	6	3	0,5	50
R - 4 J/V	0834 0003 060	7	4	0,5	50
R - 6 J/V	0834 0004 060	11	6	0,6	25
R - 8 J/V	0834 0005 060	14	8	0,6	25
R - 10 J/V	0834 0006 060	17	10	0,8	25
R - 13 J/V	0834 0007 060	20	13	0,8	25
R - 16 J/V	0834 0008 060	25	16	1	25
R - 20 J/V	0834 0009 060	31	20	1	25



• Sleeves (semi-standard products manufactured upon request)

Intermediate lengths: charged at price of next longer standard length
Lengths > 100 mm: charged at a proportionate price



type	article number yellow/green 060	Ø of wires mm	length* mm	pces
R - 2/25 JV	0835 0001 060	2 - 4	25	10 000
R - 3/30 JV	0835 0002 060	3 - 6	30	5 000
R - 4/30 JV	0835 0003 060	4 - 7	30	5 000
R - 6/35 JV	0835 0004 060	6 - 11	35	5 000

* length before shrinking.