Material Datasheet

Parallel branch joint PAH-3 135/360 SF

Description: The parallel branch joint PAH-3 130/300 SF is a universal branch joint for home power connections

in live line work and can be used for straight- through connections as well.

Area of application: The PAH joints are specially designed to connect home LV power connections with compact tapp

connector clamps for maximum 4-core main and branch lines without turning off the power and without removing the core-insulation from both lines (main and branch). The connection is

completely encapsulated in a cast resin filled PP shell.

Application area's are, underground, submerged, indoors, outdoors, etc and first choice by all major

energy utillities.

Properties: Single- piece, impact proof, transparent moulding shell made from PP

Compact size

Longitudinally and transversely watertight

SF- Safe Filling System Immediately ready for use

Joint can be submerged directly after casting the resin Suitable for allmost all compact tap connectors

Shelf life: 48 months

Kit content: Relicon PUR 33 cast resin in a transparent two- chamber pouch

Transparent PP moulding shell SF Save Filling System

Emery cloth
Protective gloves

Assembly instructions / Material list

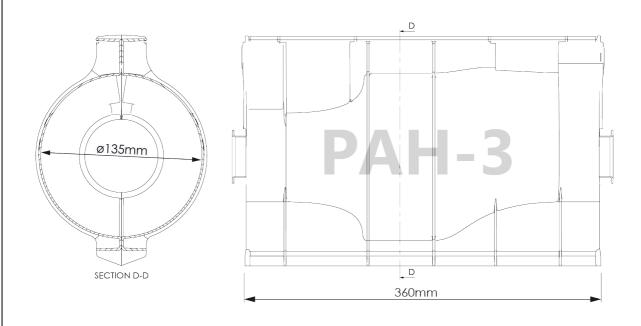
Set Foam seals

Cleaning tisseu and cable crutch seal

Tests: CENELEC HD 631.1 S2 (PUR33)

Certified according to DIN EN 50393 (corresponds DIN VDE 0278-393) for the complete connection

Article-No.	Type joint	Cable diameter	Conductor cross-section in mm ²		Socket dimensions A/B	Resin amount
		mm (from- to)	from	to	mm	ixesiii aiiloulit
435-12075	PAH-3-135/360-SF	main cable 27-49	4 x 35	4 x 150	135/360	2800 ml / 3836 g
		Parallel outlet 15-33	4 x 6	4 x 70		













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