CABLE DISTRIBUTION **JUNCTION BOX**

PIP-1AN

DOCUMENTS ISSUED BY CNBOP-PIB:

- THE NATIONAL CERTIFICATE OF CONSTANCY OF PERFORMANCE
- NATIONAL TECHNICAL ASSESSMENT







Technical data:

Supply voltage	max. 400 V AC	
Current range	0,375 A Distribution max. 16 A	
External diameter of a cable	max. ø19 mm	
Max. conductor cross-section	max. 4 mm ²	
Ingress protection	IP20	
Dimensions	108x28 mm	
Dimensions - conduits included	123x115x28 mm	
Weight	~255 g	
Cooperating products	SA-K series, SA-P8, SAO-P8, SO-P8	





Product description:

- Cable distribution junction boxes PIP-1AN are intended for use in fire alarm systems.
- PIP-1AN cable distribution junction boxes have E90 electrical function maintenance class.
- Designed for connecting the alarm devices, for example the series SA-K and other types of alarm devices and speakers in wired broadcasting systems, smoke dampers etc.
- They are characterised by straight through and angled (90°) suspension of the signalling line.
- The purpose of the cable distribution junction boxes is to ensure continuity of signal in the signal line.
- PIP-1AN is also available in the version with no fuse, which in its construction and connecting capacity is identical with the PIP-1AN/0,375A box.

Connection diagram:

Versions	Electric diagram	Box inside
PIP-1AN/0,375A	(+) O (+) O (+)	
PIP-1AN/Distribution	(+) O (+) O (+)	

