



JUNCTION BOX

HP 80-L



HP 80-L

Junction box

85 x 85 x 42 mm

Article number: 32298001

Junction box acc. DIN EN 60670 (VDE 0606), 7 recessed stepped nipples, seal range 5 - 16 mm, for terminals up to 2.5 mm²

grey, without terminals

IP55

2,5²

IK07



400V
AC

Technical data

Measures

| | |
|---------------|-------|
| Width: | 85 mm |
| Length: | 85 mm |
| Height: | 42 mm |
| Inner height: | 38 mm |
| Inner width: | 78 mm |

Material

| | |
|--------|-----------------------------------|
| Base: | polypropylene, flame-retardent |
| Cover: | polypropylene, flame-retardent |

Accessory

Abox 025/040 KLS-2,5²/4² - Terminal block

DMS M20 - Double-membrane seals

KVR M20-GDB/MGM - Cable gland

KVR M20-MGM - Cable gland

Environmental attributes

| | |
|--|--------|
| Ambient temperature (min.): | -25 °C |
| Ambient temperature (max.): | 40 °C |
| Ambient temperature (24 h): | 35 °C |
| Max. rel. humidity at 25° C (short Therm): | 95% |
| Max. rel. humidity at 40° C: | 50% |



JUNCTION BOX

HP 80-L

Other attributes

| | |
|------------------------------|---|
| Equipment: | None |
| Entries: | 7 |
| Rated cross section: | 2,5 mm ² |
| Tackable: | No |
| Rated insulation voltage AC: | 400 V |
| Explosion safety: | none |
| Fire protection: | none |
| sealable: | No |
| Heavy metals-free: | Yes |
| PVC-free: | Yes |
| Silicone-free: | Yes |
| Ingress protection: | IP55 - acc. EN 60529 / DIN VDE 0470-1 |
| Weatherproof: | No |