# Interzoll





Detailed product information can be found on www.bopla.de



- Wide range of standard products
- Standard subracks for Euro and double Euro cards
- Railway-tested versions for use in buses and rail vehicles
- Special subracks can be produced quickly and flexibly
- Part and plug-in front panels
- Frame-type plug-in units
- Comprehensive range of accessories

#### Colour:

Profiles, natural-coloured anodised aluminium

#### **Protection class:**

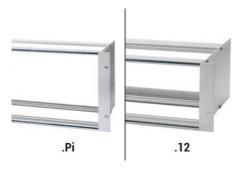
Up to IP 40/DIN EN 60529 to the installation area

#### **Enclosure material:**

Profile Al Mg: Si 0.5; for details see Technical Information



## The sturdy 19" subracks are ideal for basic applications.



Versions for backplane technology (.Pi) for direct screw-on connectors (.12) acc. to DIN EN 60603-2, for plug-in units acc. to IEC 60297-3-101.



All profiles for bus or connector technology can be displaced in depth by 10 mm in each case.



Variants with railway approval are available.



Allen screws with securing washers ensure secure screwing of the side panels / profile rails for a railway-tested version.



Optional profile side walls with integrated flange and rear cover provide high levels of mechanical stability (railway-tested version) and cost-effectiveness.



Locking of the card guides is by means of snap bolts which can easily be released by finger activation. Easy operation even when the slots are close together.



On request we can supply special dimensions, modifications and complete mounting.



Double profiles ensure fast, efficient mounting.



Additional mounting option above the profiles by means of a tapped strip (GS-II).

## Interzoll | 3 U

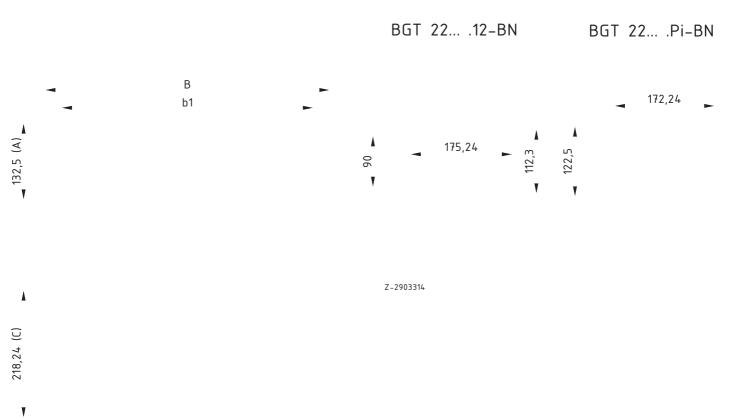


Subrack with profile side panel, 3 U, for backplanes or connector DIN EN 60603-2 for high mechanical load, tested to Federal Railway standard BN 411 002

Model	Order no.	Α	В	С	b1	U	НР
BGT 22340.Pi-BN	53223450	132,5	269,24	218,24	213,36	3	42
BGT 22360.Pi-BN	53223650	132,5	375,92	218,24	320,04	3	63
BGT 22380.Pi-BN	53223850	132,5	482,6	218,24	426,72	3	84
BGT 22340.12-BN	53223460	132,5	269,24	218,24	213,36	3	42
BGT 22360.12-BN	53223660	132,5	375,92	218,24	320,04	3	63
BGT 22380.12-BN	53223860	132,5	482,6	218,24	426,72	3	84

Scope of delivery: 2 profile side walls with integrated flanges, 2 front profiles including tapped strips, 2 bus profiles including tapped strips (.Pi) / 2 rear profiles (.12), mounting material

Note: Tested to Federal Railway standard BN 411 002. Approved for all electronic equipment on rail and bus vehicles. Approval test IABG-Ottobrunn for type BGT 22380.Pi/12-BN.





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## Interzoll | Accessories

### Interzoll mounting material

Model	Order no.	Note		KM 5
KM 5	54700350	M5 cage nut for fitting of BGT / FPS in the enclosure or cabinet		1117
KS 5	54700360	M5 cross-head screw for fitting of BGT / FPS in the enclosure or cabinet		
KU 5	54700370	Washer for KS 5, nickel-plated brass		
BFS 0100	54700010	Recessed head screw M 4x12 for Interzoll profiles		
BFS 0200	54700020	Countersunk screw M 3x5, cross-head, for fixing of clamp profiles		KS 5
BFS 0300	54700030	Cheese-head screw M 2.5x8, slotted, for fixing of card earthing, card guide, insulating	K	
		strip and Z rails		
BFS 0400	54700031	Recessed head screws M 4x12 for Interzoll-Plus profiles		
BFS 0600	54700033	Allen cheese-head screw M 4x20 for profile rails in railway-tested version		
BFS 0700	54700034	Securing washer, Ø 4.3 mm, Allen screw BFS 0600		KU 5
Scope of de	elivery: KM, KS			

